

Component Specification Sheets

Selanex

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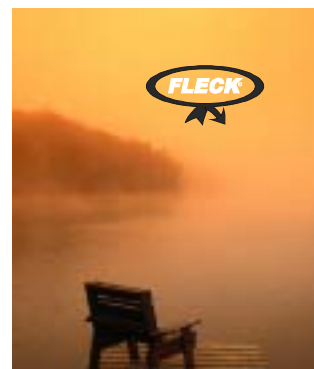
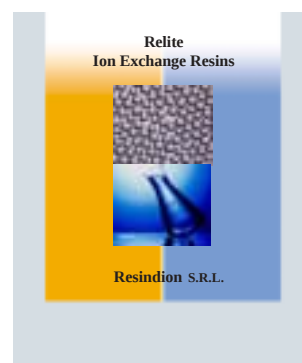
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Clack Corporation



Selanex

Getting it all together for the OEM

The following pages provide a list of components typically used to construct water treatment systems. You may find these lists useful as reminders of the essential bits required to assemble perhaps a water softener or filter plant. As many OEM's can testify, there is nothing more frustrating than finding out (usually too late) that you have forgotten to order some vital part and you are expected to complete the installation on the same day that you realise your mistake. If these lists help you to avoid missing some of those parts off your purchase list then they have served a purpose.

Please bear in mind that these lists are derived from our typical experiences of what OEM's often need or use for a particular situation. However, a particular job might need a different brine tank size to allow for plant room access problems for example. You might have some valid reason to put a 2inch control valve on a 12inch diameter pressure vessel - we can't think of a reason but then who knows?

Please use these lists a guide and adapt them to suit your own needs. Much of the sizing criteria is quite arbitrary so do check that any list that you derive from this document reflects what you think is the correct and appropriate combination of components for the particular job or product range. Remember, Selanex Ltd. are not system or plant suppliers. We sell components only - YOU design and sell systems and plant !

As always, there are often many different ways of solving a particular application problem. If you are unsure about how best to come up with a workable solution then please do not hesitate to give us a call to talk it over - like the man used to say "It's good to talk"

Cation Water Softener Components

PLEASE CAREFULLY NOTE: The resin volume indicated for each configuration is based on approximately 70% of the gross internal capacity of the resin vessel. Backwash controls are sized on the basis of approximately 30% rising space (derived from a backwash rate of 6m/h @ 10 Celsius with standard grade cation resin). Softening capacities are not indicated as this is a function of the regeneration levels etc.

Selanex Component Purchase Specification

Resin volume (litres) = 12 - Time initiated

QTY CODE		DESCRIPTION
1	CT0824-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 12 - Meter initiated

QTY CODE		DESCRIPTION
1	CT0824-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 12 - Duplex

QTY CODE		DESCRIPTION
2	CT0824-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-0-0.25	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-09	Connection pipe assembly
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 12 - Duplex

QTY CODE		DESCRIPTION
2	CT0824-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-0-0.25	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2791	3/4in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 18 - Time initiated

QTY CODE		DESCRIPTION
1	CT0835-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 18 - Meter initiated

QTY	CODE	DESCRIPTION
1	CT0835-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Ki	Installation kit
1	5000-EM-E	Electronic meter assembly
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 18 - Duplex

QTY CODE		DESCRIPTION
2	CT0835-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-0-0.25	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-09	Connection pipe assembly
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 18 - Duplex

QTY CODE		DESCRIPTION
2	CT0835-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-0-0.25	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2791	3/4in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 25 - Time initiated

QTY CODE		DESCRIPTION
1	CT0844-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 25 - Meter initiated

QTY	CODE	DESCRIPTION
1	CT0844-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	19152	DLFC washer 0.80 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 25 - Duplex

QTY CODE		DESCRIPTION
2	CT0844-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-0-0.25	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-09	Connection pipe assembly
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 25 - Duplex

QTY	CODE	DESCRIPTION
2	CT0844-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-0-0.25	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	19152	DLFC washer 0.80 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2791	3/4in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 30 - Time initiated

QTY	CODE	DESCRIPTION
1	CT1040-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	25360	Lower screen
1	12085	DLFC washer 1.2 USgpm
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 30 - Meter initiated

QTY CODE		DESCRIPTION
1	CT1040-8	Pressure vessel c/w base
1	C-0080	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12085	DLFC washer 1.2 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 30 - Duplex

QTY	CODE	DESCRIPTION
2	CT1040-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-1-0.25	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-12	Connection pipe assembly
1	12085	DLFC washer 1.2 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4076	3/4in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 30 - Duplex

QTY CODE		DESCRIPTION
2	CT1040-8	Pressure vessel c/w base
1	C-0150	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-056	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-1-0.25	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	12085	DLFC washer 1.2 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2791	3/4in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5041	3/4in BSP manual ball valve
1	10BIS-03	3/4in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 45 – Time initiated

QTY CODE		DESCRIPTION
1	CT1054-8	Pressure vessel c/w base
1	C-0120	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	12085	DLFC washer 1.2 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 45 – Meter initiated

QTY CODE		DESCRIPTION
1	CT1054-8	Pressure vessel c/w base
1	C-0120	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-1-0.25	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12085	DLFC washer 1.2 USgpm
1	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
1	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 45 - Duplex

QTY	CODE	DESCRIPTION
2	CT1054-8	Pressure vessel c/w base
1	C-0200	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-088	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-1-0.25	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-12	Connection pipe assembly
1	12085	DLFC washer 1.2 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 45 - Duplex

QTY	CODE	DESCRIPTION
2	CT1054-8	Pressure vessel c/w base
1	C-0200	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-088	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-1-0.25	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	12085	DLFC washer 1.2 USgpm
2	25360	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2792	1in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW18-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 60 Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT1252-8	Pressure vessel c/w base
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-2-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	12087	DLFC washer 2.0 USgpm
1	GWU-0.2-1.050	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 60 Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT1252-8	Pressure vessel c/w base
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-2-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12087	DLFC washer 2.0 USgpm
1	GWU-0.2-1.050	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 60 Duplex

QTY CODE		DESCRIPTION
2	CT1252-8	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-2-1	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-12	Connection pipe assembly
1	12087	DLFC washer 2.0 USgpm
2	GWU-0.2-1.050	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 60 Duplex

QTY	CODE	DESCRIPTION
2	CT1252-8	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-2-1	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	12087	DLFC washer 2.0 USgpm
2	GWU-0.2-1.050	Lower screen
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2792	1in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 70 Simplex – Time Initiated

QTY CODE		DESCRIPTION
1	CT1354-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-2-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	12087	DLFC washer 2.0 USgpm
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 70 Simplex – Meter Initiated

QTY CODE		DESCRIPTION
1	CT1354-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-2-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12087	DLFC washer 2.0 USgpm
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
2	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 70 Duplex

QTY	CODE	DESCRIPTION
2	CT1354-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-2-1	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-16	Connection pipe assembly
1	12087	DLFC washer 2.0 USgpm
2	SS6-0.2-280	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
5	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 70 Duplex

QTY	CODE	DESCRIPTION
2	CT1354-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-2-1	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	12087	DLFC washer 2.0 USgpm
2	SS6-0.2-280	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
5	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2792	1in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT1465-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-3-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	12088	DLFC washer 2.4 USgpm
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Simplex – Time initiated

QTY	CODE	DESCRIPTION
1	CT1465-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	2750SE/1600-3-1	Control valve assembly - 24vac
1	2750SE/16-Kit	Installation kit
1	70011	Drain Line Flow Control
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	60001 (alt. to 60003)	Wall mount transformer 30/24vac 100Va
1	4086	1in Double check valve
1	18280	Top screen
1	26495-02	Conversion kit 2750/1600 – NBP
or		
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT1465-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-3-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12088	DLFC washer 2.4 USgpm
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT1465-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	2750SE/1600-3-1	Control valve assembly - 24vac
1	2750SE/16-Kit	Installation kit
1	2750-EM-E	Electronic meter assembly
1	70011	Drain Line Flow Control
1	SS6-0.2-280	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
3	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4086	1in Double check valve
1	18280	Top screen
1	26495-02	Conversion kit 2750/1600 – NBP
or		
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Duplex

QTY	CODE	DESCRIPTION
2	CT1465-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-2-1	Control valve assembly - 24v
1	9100SE/16-Kit	Installation kit
1	9100-16	Connection pipe assembly
1	12088	DLFC washer 2.4 USgpm
2	SS6-0.2-280	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
7	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 100 Duplex

QTY	CODE	DESCRIPTION
2	CT1465-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-2-1	Control valve assembly - 24v
1	9000SE/16-Kit	Installation kit
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	12088	DLFC washer 2.4 USgpm
2	SS6-0.2-280	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
7	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2792	1in Double check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-3-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	12090	DLFC washer 3.5 USgpm
1	SS6-0.2-310	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 Simplex – Time initiated

QTY	CODE	DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	2750SE/1600-3-1	Control valve assembly - 24vac
1	2750SE/16-Kit	Installation kit
1	70011	Drain Line Flow Control
1	SS6-0.2-310	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4086	1in Double check valve
1	18280	Top screen
1	26495-02	Conversion kit 2750/1600 – NBP
or		
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	5000SE/1600-3-0.5	Control valve assembly - 24vac
1	5000SE/16-Kit	Installation kit
1	5000-EM-E	Electronic meter assembly
1	12090	DLFC washer 3.5 USgpm
1	SS6-0.2-310	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	18280	Top screen
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	2750SE/1600-3-1	Control valve assembly - 24vac
1	2750SE/16-Kit	Installation kit
1	2750-EM-E	Electronic meter assembly
1	70011	Drain Line Flow Control
1	SS6-0.2-310	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4086	1in Double check valve
1	18280	Top screen
1	26495-02	Conversion kit 2750/1600 – NBP
or		
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 - Duplex

QTY	CODE	DESCRIPTION
2	CT1665-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9100SE/16-3-1	Control valve assembly - 24vac
1	9100SE/16-Kit	Installation kit
1	9100-16	Connection pipe assembly
1	12090	DLFC washer 3.5 USgpm
2	SS6-0.2-310	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
9	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	2102	1in Anti-hammer check valve
2	28511	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 - Duplex

QTY	CODE	DESCRIPTION
2	CT1665-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-3-1	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	FPA-350	Flexible pipe assembly 540mm-PAIR
1	12090	DLFC washer 3.5 USgpm
2	SS6-0.2-310	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
9	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	2792	1in Double check valve
1	2102	1in Anti-hammer check valve
2	18280	Top screen
1	FPA-200	Flexible pipe assembly 200mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5042	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 – Simplex – HiFlo – Time initiated

QTY	CODE	DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	70011	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	SS6-0.2-310	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 – Simplex – HiFlo – Meter initiated

QTY CODE		DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	2850-EM-E	Meter assembly
1	70011	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	SS6-0.2-310	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
4	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 125 – Duplex - HiFlo

QTY	CODE	DESCRIPTION
2	CT1665-4	Pressure vessel c/w base
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	9500SE/1700-3C-2	Control valve assembly - 24vac
1	9500SE/17-Kit	Installation kit
1	9500-16	Connection pipe assembly
1	70011	Drain line Flow Control
1	60002	Wall mount transformer 230/24vac 10Va
2	RT50x2000	50mm Riser tube
2	SS6-0.2-310	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
9	CFA-25B	Relite Na ⁺ resin
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 150 Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT1865-4	Pressure vessel c/w base
1	CT-TA4025	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	2750SE/1700-3C-2	Control valve assembly - 24vac
1	2750SE/17-Kit	Installation kit
1	2750-EM-E	Electronic meter assembly
1	70011	Drain Line Flow Control
1	SS6-0.2-310	Hub & lateral system
1	SS6-1050	ABS reducer bush
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
5	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4086	1in Double check valve
1	18280	Top screen
1	26495-03	Conversion kit 2750/1700 – NBP
or		
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	FPA-350	Flexible pipe assembly 350mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5043	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 150 - Duplex

QTY	CODE	DESCRIPTION
2	CT1865-4	Pressure vessel c/w base
2	CT-TA4025	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-06-06-P-O	Bulkhead union
1	9000SE/16-3-1	Control valve assembly - 24vac
1	9000SE/16-Kit	Installation kit
1	12091	DLFC washer 4.0 USgpm
1	FPA-350	Flexible pipe assembly 350mm-PAIR
2	SS6-0.2-310	Hub & lateral system
2	SS6-1050	ABS reducer bush
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
11	CFA-25B	Relite Na ⁺ resin
1	2310SBV	Safety Brine Valve assembly
1	4086	1in Double check valve
1	2102	1in Anti-hammer check valve
2	18280	Top screen
1	FPA-350	Flexible pipe assembly 350mm-PAIR
1	NW25-25	Filter assy w/25 micron sleeve
3	5043	1in BSP manual ball valve
1	10BIS-04	1in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 150 – Simplex – HiFlo – Time initiated

QTY CODE		DESCRIPTION
1	CT1865-4	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	70015	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	SS6-0.2-310	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
5	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 150 – Simplex – HiFlo – Meter initiated

QTY CODE		DESCRIPTION
1	CT1865-4	Pressure vessel c/w base
1	C-0400	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-100	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	2850-EM-E	Meter assembly
1	70015	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	SS6-0.2-370	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
5	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 150 – Duplex - HiFlo

QTY CODE		DESCRIPTION
2	CT1865-4	Pressure vessel c/w base
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	9500SE/1700-3C-2	Control valve assembly - 24vac
1	9500SE/17-Kit	Installation kit
1	9500-20	Connection pipe assembly
1	70015	Drain line Flow Control
1	60002	Wall mount transformer 230/24vac 10Va
2	RT50x2000	50mm Riser tube
2	SS6-0.2-310	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
11	CFA-25B	Relite Na ⁺ resin
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 225 – Simplex - Time initiated

QTY CODE		DESCRIPTION
1	CT2162-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine Well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	70023	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	S06-0.2-491	Hub & lateral system
1	GR2-50	Female adaptor

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
8	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 225 – Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT2162-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-070	Brine Well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-3C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	2850-EM-E	Meter assembly
1	70023	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	S06-0.2-0491	Hub & lateral system
1	GR2-50	Female adaptor

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
8	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 225 - Duplex

QTY	CODE	DESCRIPTION
2	CT2162-6F	Pressure vessel c/w base
2	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	9500SE/1700-3C-2	Control valve assembly - 24vac
1	9500SE/17-Kit	Installation kit
1	9500-24	Connection pipe assembly- 24in
1	70023	Drain Line Flow Control
1	60002	Wall mount transformer 230/24vac 10Va
2	RT50x2000	50mm Riser tube
2	GR2-50	Female adaptor
2	SO6-0.2-0491	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
17	CFA-25B	Relite Na ⁺ resin
1	2638	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 – Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT2472-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2850SE/1700-4C-2	Control valve assembly - 24vac
1	2850SE/17-Kit	Installation kit
1	2850-EM-E	Meter assembly
1	70028	Drain Line Flow Control
1	60003	Wall mount transformer 230/24vac 60Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0549	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
11	CFA-25B	Relite Na ⁺ resin
1	60001 (alt. to 60003)	Wall mount transformer 230/24vac 100Va
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
1	26494-03	Conversion kit 2850/1700 – NBP
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 - Duplex

QTY	CODE	DESCRIPTION
2	CT2472-6F	Pressure vessel c/w base
2	CT-TA6x4	Tank adaptor c/w seal
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	9500SE/1700-4C-2	Control valve assembly - 24vac
1	9500SE/17-Kit	Installation kit
1	9500-24	Connection pipe assembly- 24in
1	70028	Drain Line Flow Control
1	60002	Wall mount transformer 230/24vac 10Va
2	RT50x2000	50mm Riser tube
2	GR2-50	Female adaptor
2	SO6-0.2-0549	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
23	CFA-25B	Relite Na ⁺ resin
1	4096	1-1/2in Double check valve
2	5129	1-1/2inch Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW32-25	Filter assy w/25 micron sleeve
3	5044	1-1/2in BSP manual ball valve
1	10BIS-06	1-1/2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 – Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT2472-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1700-4C-2	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	70028	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0549	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
11	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2inch Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 – Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT2472-6	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1710-4C-2	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Meter assembly
1	70028	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0549	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
11	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2inch Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 – Duplex –System #7

QTY CODE		DESCRIPTION
2	CT2472-6F	Pressure vessel c/w base
2	CT-TA6x4	Tank adaptor c/w seal
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	70-08-08-P-O	Union tee
2	2910NT/1710-4C-2	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Meter assembly
2	70028	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
2	RT50x2000	50mm Riser tube
2	GR2-50	Female adaptor
2	SO6-0.2-0549	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
23	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
4	5130	2inch Neoprene expansion joint
1	2105	2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
5	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 300 – Triplex – System # 9

QTY	CODE	DESCRIPTION
3	CT2472-6F	Pressure vessel c/w base
3	CT-TA6x4	Tank adaptor c/w seal
1	C-0250	Brine tank c/w lid* <i>See note below</i>
1	EOF-50XL	Overflow fitting
1	BBWA-100	Brine well assembly
2	H4940	494 Brine valve & float assy
1	20-08-08-P-O	Bulkhead union
2	70-08-08-P-O	Union tee
3	2910NT/1710-4C-2	Control valve assembly 24vac
1	2910/17-Kit	Installation kit
3	2900-EM-E	2in Hall effect meter assembly
3	70028	Drain Line Flow Control
3	RT50x2000	50mm Riser tube
3	GR2-50	Female adaptor
3	SO6-0.2-0549	Hub & lateral system
1	531SVSO	Diaphragm valve
1	1070412	Adaptor socket (pair)
1	3/2-USV	Solenoid valve
3	25580-?	Output flow Control - Specify

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
35	CFA-25B	Relite Na ⁺ resin
1	202/212RW-10	2-1/2in Double check valve
6	5130	2in Neoprene expansion joint
1	2106	2-1/2in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
6	5045	2in BSP manual ball valve
1	5055	2-1/2in BSP manual bal valve
1	10BIS-12	3in Pressure reducing valve

· Assumes use of a bulk salt saturator

Selanex Component Purchase Specification

Resin volume (litres) = 500 – Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT3072-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1710-5C-4	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	70045	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0665	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
19	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 500 – Simplex – Meter initiated

QTY CODE		DESCRIPTION
1	CT3072-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1710-5C-4	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Electronic meter assembly
1	70045	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0665	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
19	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 500 – Duplex – System # 7

QTY CODE		DESCRIPTION
2	CT3072-6F	Pressure vessel c/w base
2	CT-TA6x4	Tank adaptor c/w seal
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	70-08-08-P-O	Union tee
2	2910NT/1710-5C-4	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Electronic meter assembly
2	70045	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
2	RT50x2000	50mm Riser tube
2	GR2-50	Female adaptor
2	SO6-0.2-0665	Hub & lateral system

OPTIONS:

1	CFA-1000	Relite Na ⁺ resin
1	4097	2in Double check valve
4	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
5	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 500 – Triplex – System # 9

QTY	CODE	DESCRIPTION
3	CT3072-6F	Pressure vessel c/w base
3	CT-TA6x4	Tank adaptor c/w seal
1	C-0400	Brine tank c/w lid* <i>See note below</i>
1	EOF-50XL	Overflow fitting
1	BBWA-120	Brine well assembly
2	H4940	494 Brine valve & float assy
1	20-08-08-P-O	Bulkhead union
2	70-08-08-P-O	Union tee
3	2910NT/1710-5C-4	Control valve assembly 24vac
1	2910/17-Kit	Installation kit
3	2900-EM-E	Electronic meter assembly
3	70045	Drain Line Flow Control
3	RT50x2000	50mm Riser tube
3	GR2-50	Female adaptor
3	SO6-0.2-0665	Hub & lateral system
1	531SVSO	Diaphragm valve
1	1070412	Adaptor socket (pair)
1	3/2-USV	Solenoid valve
3	25580-?	Output flow Control - Specify

OPTIONS:

1	CFA-1000	Relite Na ⁺ resin
20	CFA-25	Relite Na ⁺ resin
1	202/212RW-10	2-1/2in Double check valve
6	5130	2in Neoprene expansion joint
1	2106	2-1/2in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
6	5045	2in BSP manual ball valve
1	5054	2-1/2in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

· Assumes use of a bulk salt saturator

Selanex Component Purchase Specification

Resin volume (litres) = 750 – Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT3672-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1710-6C-4	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0782	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
29	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750 – Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT3672-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	2910SE/1710-6C-4	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Electronic meter assembly
1	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT50x2000	50mm Riser tube
1	GR2-50	Female adaptor
1	SO6-0.2-0782	Hub & lateral system

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
29	CFA-25B	Relite Na ⁺ resin
1	4097	2in Double check valve
2	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
1	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
3	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750 – Duplex – System # 7

QTY CODE		DESCRIPTION
2	CT3672-6F	Pressure vessel c/w base
2	CT-TA6x4	Tank adaptor c/w seal
1	C-1500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-08-08-P-O	Bulkhead union
1	70-08-08-P-O	Union tee
2	2910NT/1710-6C-4.0	Control valve assembly - 24vac
1	2910/17-Kit	Installation kit
1	2900-EM-E	Electronic meter assembly
2	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
2	RT50x2000	50mm Riser tube
2	GR2-50	Female adaptor
2	SO6-0.2-0782	Hub & lateral system

OPTIONS:

1	CFA-1000	Relite Na ⁺ resin
20	CFA-25	Relite Na ⁺ resin
1	4097	2in Double check valve
4	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve
2	18405	Top screen w/pins
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW50-25	Filter assy w/25 micron sleeve
5	5045	2in BSP manual ball valve
1	10BIS-08	2in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750-Triplex – System # 9

QTY	CODE	DESCRIPTION
3	CT3672-6F	Pressure vessel c/w base
3	CT-TA6x4	Tank adaptor c/w seal
1	C-0750	Brine tank c/w lid * <i>See note below</i>
1	EOF-50XL	Overflow fitting
1	BBWA-070	Brine well assembly
1	H4940	494 Brine valve & float assy
1	20-08-08-P-O	Bulkhead union
2	70-08-08-P-O	Union tee
3	2910NT/1710-6C-4	Control valve assembly 24vac
1	2910/17-Kit	Installation kit
3	2900-EM-E	Electronic meter assembly
3	70066	Drain Line Flow Control
3	RT50x2000	50mm Riser tube
3	GR2-50	Female adaptor
3	SO6-0.2-0782	Hub & lateral system
1	531SVSO	Diaphragm valve
1	1070412	Adaptor socket (pair)
1	3/2-USV	Solenoid valve
3	25580-?	Output flow Control – Specify

OPTIONS:

2	CFA-1000	Relite Na ⁺ resin
10	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
6	5130	2in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
6	5045	2in BSP manual ball valve
1	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

· Assumes use of a bulk salt saturator

Selanex Component Purchase Specification

Resin volume (litres) = 750 h/f – Simplex – Time initiated

QTY CODE		DESCRIPTION
1	CT3672-6F	Pressure vessel c/w base
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-12-12-P-SG	Bulkhead union
1	3900NT/1800-6-5	Control valve assembly - 24vac
1	3900NT/18-Kit	Installation kit
1	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT90x2000	90mm Riser tube
1	GR3-90	Female adaptor
2	SO8-0.2-0819	Hub & lateral system
1	VB3-4	Stacked hub adaptor

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
29	CFA-25B	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
2	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW75-25	Filter assy w/25 micron sleeve
3	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750 h/f – Simplex – Meter initiated

QTY	CODE	DESCRIPTION
1	CT3672-6F	Pressure vessel c/w base
1	C-1000	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-12-12-P-SG	Bulkhead union
1	3900NT/1800-6-5	Control valve assembly - 24vac
1	3900NT/18-Kit	Installation kit
1	3900-EM-E	Electronic meter assembly
1	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	RT90x2000	90mm Riser tube
1	GR3-90	Female adaptor
2	SO8-0.2-0819	Hub & lateral system
2	VB3-4	Stacked hub adaptor

OPTIONS:

1	CFA-25A	Relite Na ⁺ resin
29	CFA-25B	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
2	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW75-25	Filter assy w/25 micron sleeve
3	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750 - Duplex h/f – System # 7

QTY	CODE	DESCRIPTION
2	CT3672-6F	Pressure vessel c/w base
1	C-1500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BWA-120	Brine well assembly
1	20-12-12-P-SG	Bulkhead union
1	70-12-12-P-SG	Union tee
2	3900NT/1800-6-5	Control valve assembly - 24vac
1	3900NT/18-Kit	Installation kit
1	3900-EM-E	Electronic meter assembly
2	70066	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
2	RT90x2000	90mm tube
2	GR3-90	Female adaptor
4	SO8-0.2-0819	Hub & lateral system
2	VB3-4	Stacked hub adaptor

OPTIONS:

1	CFA-1000	Relite Na ⁺ resin
20	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
4	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW75-25	Filter assy w/25 micron sleeve
5	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 750-Triplex h/f – System # 9

QTY	CODE	DESCRIPTION
3	CT3672-6F	Pressure vessel c/w base
1	C-0750	Brine tank c/w lid * <i>See note below</i>
1	EOF-50XL	Overflow fitting
1	BBWA-070	Brine well assembly
1	H4940	494 Brine valve & float assy
3	3900NT/1800-6-5	Control valve assembly 24vac
1	3900NT/18-Kit	Installation kit
3	3900-EM-E	Electronic meter assembly
3	70066	Drain Line Flow Control
3	RT90x2000	90mm Riser tube
3	GR3-90	Female adaptor
6	SO8-0.2-0819	Hub & lateral system
3	VB3-4	Stacked hub adaptor
1	531SVSO	Diaphragm valve
1	1070412	Adaptor socket (pair)
1	3/2-USV	Solenoid valve

OPTIONS:

2	CFA-1000	Relite Na ⁺ resin
10	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
6	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
3	25580-?	Output flow control – Specify
3	NW75-25	Filter assy w/25 micron sleeve
1	H4840	494 Brine valve & float assy
6	5055	3in BSP manual ball valve
1	148G032133	4in PN16 manual butterfly valve
1	10BIS-16	4in Pressure reducing valve

· Assumes use of a bulk salt saturator

Selanex Component Purchase Specification

Resin volume (litres) = 900 - Simplex

QTY CODE		DESCRIPTION
1	CT-4278-6F-6F	Pressure vessel c/w base
2	CT-TA6x4-DN80/3in	Flange adaptor assy
1	C-1500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BBWA-120	Brine well assembly
1	H4940	494 Brine valve & float assy
1	3900NT/1800-7-10	Control valve assembly - 24vac
1	3900-SM	Side mount option
1	3900NT/18-Kit	Installation kit
1	25580-25	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	MSK8F-0.2-0819	Hub & lateral system
1	MSK8F-0.2-4in-8-150	Hub assembly - extended
1	SO8-0.2-0879	Hub & lateral system
1	VB3-4	Stacked hub adaptor

OPTIONS:

1	3900-EM-E	Electronic meter assembly
36	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
2	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	BBWA-120 (alt to BWA-120)	160mm Brine well assy
1	H4940	494 Brine valve & float assy
1	NW75-25	Filter assy w/25 micron sleeve
3	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 900 – Duplex – System # 7

QTY CODE		DESCRIPTION
2	CT-4272-6F-6F	Pressure vessel c/w base
4	CT-TA6x4-DN80/3in	Flange adaptor assy
2	C-1500	Brine tank c/w lid
2	EOF-50XL	Overflow fitting
2	BBWA-120	Brine well assembly
2	H4940	494 Brine valve & float assy
2	3900NT/1800-7-10	Control valve assembly - 24vac
1	3900NT/18-Kit	Installation kit
2	3900-SM	Side mount option
1	3900-EM-E	Electronic meter assembly
2	25580-25	Drain line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	MSK8F-0.2-0819	Hub & lateral system
1	MSK8F-0.2-4in-8-150	Hub assembly - extended
1	SO8-0.2-0879	Hub & lateral system
2	VB3-4	Stacked hub adaptor

OPTIONS:

1	CFA-1000	Relite Na ⁺ resin
32	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
4	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
5	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 900 - Triplex – System # 9

QTY	CODE	DESCRIPTION
3	CT-4272-6F-6F	Pressure vessel c/w base
6	CT-TA6x4-DN80/3in	Flange adaptor assy
1	C-0750	Brine tank c/w lid * See note below
1	EOF-50XL	Overflow fitting
1	BBWA-120	Brine well assembly
1	H4940	494 Brine valve & float assytee
3	3900NT/1800-7-10	Control valve assembly 24vac
1	3900NT/18-Kit	Installation kit
3	3900-EM-E	Electronic meter assembly
3	25580-25	Drain Line Flow Control
3	MSK8F-0.2-0819	Hub & lateral system
3	MSK8F-0.2-4in-8-150	Hub assembly - extended
3	SO8-0.2-0879	Hub & lateral system
3	VB3-4	Stacked hub adaptor
1	531SVSO	Diaphragm valve
1	1070412	1in Adaptor socket (pair)
1	3/2-USV	Solenoid valve

OPTIONS:

2	CFA-1000	Relite Na ⁺ resin
28	CFA-25	Relite Na ⁺ resin
1	202/212RW-16	4in Double check valve
6	5132	3in Neoprene expansion joint
3	2107	3in Anti-hammer check valve
3	25580-?	Output flow control – Specify
3	NW75-25	Filter assy w/25 micron sleeve
6	5055	3in BSP manual ball valve
1	148G032133	4in PN16 manual butterfly valve
1	10BIS-16	4in Pressure reducing valve

· Assumes use of a bulk salt saturator

Selanex Component Purchase Specification

Resin volume (litres) = 1200 - Simplex

QTY CODE		DESCRIPTION
1	CT-4872-6F-6F	Pressure vessel c/w base
2	CT-TA6x4-DN80/3in	Flange adaptor assy
1	C-1500	Brine tank c/w lid
1	EOF-50XL	Overflow fitting
1	BBWA-120	Brine well assembly
1	H4940	494 Brine valve & float assy
1	3900NT/1800-8-10	Control valve assembly - 24vac
1	3900NT/18-Kit	Installation kit
1	3900-SM	Side mount option
1	25580-30	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
1	MSK8F-0.2-1059	Hub & lateral system
1	MSK8F-0.2-4in-8-150	Hub assembly - extended
1	SO8-0.2-1059	Hub & lateral system
1	VB3-4	Stacked hub adaptor

OPTIONS:

1	3900-EM-E	Electronic meter assembly
1	CFA-1000	Relite Na ⁺ resin
8	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
2	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
3	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 1200 – Duplex – System # 7

QTY CODE		DESCRIPTION
2	CT-4872-6F-6F	Pressure vessel c/w base
4	CT-TA6x4-DN80/3in	Flange adaptor assy
2	C-1500	Brine tank c/w lid
2	EOF-50XL	Overflow fitting
2	BBWA-120	Brine well assembly
1	H4940	494 Brine valve & float assy
2	3900NT/1800-8-10	Control valve assembly - 24vac
2	3900NT/18-Kit	Installation kit
2	3900-SM	Side mount option
1	3900-EM-E	Electronic meter assembly
2	25580-30	Drain Line Flow Control
1	60001	Wall mount transformer 230/24vac 100Va
2	MSK8F-0.2-1059	Hub & lateral system
2	MSK8F-0.2-4in-8-150	Hub assembly - extended
2	SO8-0.2-1059	Hub & lateral system
2	VB3-4	Stacked hub adaptor

OPTIONS:

2	CFA-1000	Relite Na ⁺ resin
16	CFA-25	Relite Na ⁺ resin
1	202/212RW-12	3in Double check valve
4	5132	3in Neoprene expansion joint
1	2107	3in Anti-hammer check valve
1	NW75-25	Filter assy w/25 micron sleeve
5	5055	3in BSP manual ball valve
1	10BIS-12	3in Pressure reducing valve

Selanex Component Purchase Specification

Resin volume (litres) = 1200-Triplex – System # 9

QTY	CODE	DESCRIPTION
3	CT-4872-6F-6F	Pressure vessel c/w base
6	CT-TA6x4-DN80/3in	Flange adaptor assy
1	C-1000	Brine tank c/w lid * <i>See note below</i>
1	EOF-50XL	Overflow fitting
1	BBWA-120	Brine well assembly
1	H4940	494 Brine valve & float assy
3	3900NT/1800-8-10	Control valve assembly 24vac
1	3900NT/18-Kit	Installation kit
3	3900-SM	Side mount option
3	3900-EM-E	Electronic meter assembly
3	25580-30	Drain Line Flow Control
3	MSK8F-0.2-1059	Hub & lateral system
3	MSK8F-0.2-4in-8-150	Hub assembly - extended
3	SO8-0.2-1059	Hub & lateral system
3	VB3-4	Stacked hub adaptor
1	531SVSO	Diaphragm valve
1	1070412	1in Adaptor socket (pair)
1	3/2-USV	Solenoid valve

OPTIONS:

3	CFA-1000	Relite Na ⁺ resin
24	CFA-25	Relite Na ⁺ resin
1	202/212RW-16	4in Double check valve
6	5132	3in Neoprene expansion joint
1	2168	4in Anti-hammer check valve
3	25580-?	Output flow control – Specify
3	NW75-25	Filter assy w/25 micron sleeve
6	5055	3in BSP manual ball valve
1	148G032133	4in PN16 manual butterfly valve
1	10BIS-16	4in Pressure reducing valve

* Assumes use of a bulk salt saturator

Filter Components

PLEASE CAREFULLY NOTE:

The size of DLFC indicated is typical for a filter using conventional grade sand as the filtration medium. Alternative sizes are available and do not usually significantly affect cost. For carbon filters on dechlorination, a DLFC size of approx. 30% smaller than the indicated size would be appropriate. Careful consideration should be given to the backwash requirements, particularly in terms of volume and flow rate required. Another factor to be considered is whether raw or filtered water is to be used for backwash. The components listed assume the use of filtered water (pumped from storage) and that no unfiltered water should pass to service during filter recovery.

Please consult Universal Mineral Supplies Ltd. on 01606 834723 for media details and availability.

Selanex Component Purchase Specification

Filter System - 0,073 m² bed surface area (Nominal 0,92m³/h)

QTY	CODE	DESCRIPTION
1	CT1236-8	Pressure vessel c/w base
1	GWU-0.2-1.050	Lower screen
1	5000SE/FILTER	Control valve assembly - 24vac
1	5000SE/F-Kit	Installation kit
1	70028	Drain Line Flow Control (1,7m ³ /h) - <i>See note</i>
1	11912	Drain line fitting x 3/4in
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

2	1070304	1in Diaphragm valve
2	1070412	1in Socket Connection
1	3/2-USV	Solenoid valve - 24vac
1	4086	1in Double check valve
1	2104	1in Anti-hammer check valve
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,12 m² bed surface area (Nominal 1,52m³/h)

QTY	CODE	DESCRIPTION
1	CT1665-4	Pressure vessel c/w base
1	CT-TA4025	Tank union assembly c/w seal
1	SS6-1050	Adaptor
1	SS6-0.2-310	Hub & Lateral system
1	5000SE/FILTER	Control valve assembly - 24vac
1	5000SE/F-Kit	Installation kit
1	70041	Drain Line Flow Control (2,4m ³ /h) - See note
1	11912	Drain line fitting x 3/4in
1	60002	Wall mount transformer 230/24vac 10Va

OPTIONS:

2	1070304	1in Diaphragm valve
2	1070412	1in SocketConnection
1	3/2-USV	Solenoid valve - 24vac
1	4086	1in Double check valve
1	2104	1in Anti-hammer check valve
1	2W-SP-DV	1in BSP shutoff valve – 24vac
1	FPA-200	Flexible pipe assembly 200mm-PAIR

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,15 m² bed surface area (Nominal 1,9m³/h)

QTY CODE		DESCRIPTION
1	CT1865-4	Pressure vessel c/w base
1	CT-TA4025	Tank union assembly c/w seal
1	SS6-105	Adaptor
1	SS6-0.2-370	Hub & Lateral system
1	2750SE/FILTER	Control valve assembly - NBP - 24vac
1	2750SE/F-Kit	Installation kit
1	70041	Drain Line Flow Control (2,4m ³ /h) - See note
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

2	1070304	1in Diaphragm valve
2	1070412	1in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	4086	1in Double check valve
1	2104	1in Anti-hammer check valve
1	FPA-350	Flexible pipe assembly 350mm-PAIR

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,237 m² bed surface area (Nominal 2,92m³/h)

QTY CODE		DESCRIPTION
1	CT2162-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank union assembly c/w seal
1	RT50x2000	50mm Riser tube
1	S06-0.2-0491	Hub & Lateral system
1	GR2-50	Female adaptor
1	2850SE/FILTER	Control valve assembly - NBP - 24vac
1	2850SE/F-Kit	Installation kit
1	70091	Drain Line Flow Control (5,4m ³ /h) - See note
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

2	1070304	1-1/2in Diaphragm valve
2	1070419	1-1/2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	4096	1-1/2in Double check valve
3	5129	1-1/2in Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,307 m² bed surface area (Nominal 2,92m³/h)

QTY	CODE	DESCRIPTION
1	CT2472-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank union assembly c/w seal
1	RT50x2000	50mm Riser tube
1	S06-0.2-0491	Hub & Lateral system
1	GR2-50	Female adaptor
1	2850SE/FILTER	Control valve assembly - NBP - 24vac
1	2850SE/F-Kit	Installation kit
1	70091	Drain Line Flow Control (5,4m ³ /h) - See note
1	60003	Wall mount transformer 230/24vac 60Va

OPTIONS:

2	1070304	1-1/2in Diaphragm valve
2	1070419	1-1/2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	2638	1-1/2in Double check valve
3	5129	1-1/2in Neoprene expansion joint
1	2104	1-1/2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,46 m² bed surface area (Nominal 5,62m³/h)

QTY CODE		DESCRIPTION
1	CT3072-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	SO6-0.2-0665	Hub & lateral system
1	GR2-63	Female adaptor
1	RT63x72	Riser tube
1	3150NT/FILTER	Control valve assembly - NBP - 24vac
1	3150-TM	3150 Top mount option
1	652640	Riser adaptor 63mm x 50mm
1	25580-50	Drain Line Flow Control (11,4m ³ /h) - See note
1	60001	Wall mount transformer 230/24vac 100Va

OPTIONS:

2	1070304	1-1/2in Diaphragm valve
2	1070419	1-1/2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	4097	2in Double check valve
3	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,68 m² bed surface area (Nominal 8.32m³/h)

QTY CODE		DESCRIPTION
1	CT3672-6F	Pressure vessel c/w base
1	CT-TA6x4	Tank adaptor c/w seal
1	SO6-0.2-0782	Hub & Lateral system
1	RT63x72	Riser tube
1	GR2-63	Female adaptor
1	3150NT/FILTER	Control valve assembly - NBP - 24vac
1	3150-TM	3150 Top mount option
1	652640	Riser adaptor 63mm x 50mm
1	25580-01-70	Drain Line Flow Control (16m ³ /h) See note
1	60001	Wall mount transformer 230/24vac 100Va

OPTIONS:

2	1070312	2in Diaphragm valve
2	1070425	2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	4097	2in Double check valve
3	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 0,84 m² bed surface area (Nominal 10,22m³/h)

QTY CODE		DESCRIPTION
1	CT4272-6F-6F	Pressure vessel c/w base
2	CT-TA6x4-DN80/3in	Flange adaptor assy
1	MSK8F-0.2-4in8-150	Hub assembly - extended
1	MSK8F-0.2-0819	Lower hub & lateral system
1	3150NT/FILTER	Control valve assembly - NBP - 24vac
1	25580-01-90	Drain Line Flow Control (20,4m ³ /h) - See note
1	60001	Wall mount transformer 230/24vac 100Va

OPTIONS:

2	1070312	2in Diaphragm valve
2	1070425	2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	4097	2in Double check valve
3	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.

Selanex Component Purchase Specification

Filter System - 1.13 m² bed surface area (Nominal 14,02m³/h)

QTY CODE		DESCRIPTION
1	CT4872-6F-6F	Pressure vessel c/w base
2	CT-TA6x4-DN80/3in	Flange adaptor assy
1	MSK8F-0.2-4in8-150	Hub assembly - extended
1	MSK8F-0.2-0819	Lower hub & lateral system
1	3150NT/FILTER	Control valve assembly - NBP - 24vac
1	25580-01-100	Drain Line Flow Control (22,5m ³ /h) - See note
1	60001	Wall mount transformer 230/24vac 100Va

OPTIONS:

2	1070312	2in Diaphragm valve
2	1070425	2in Socket connection
1	3/2-USV	Solenoid valve - 24vac
1	2639	2in Double check valve
3	5130	2in Neoprene expansion joint
1	2105	2in Anti-hammer check valve

Question: Do you need manual isolating valves to complete the installation? We stock the Socla V3000 series full port brass ball valves from 3/4in to 3in BSP.