

VCL

Flow Control

Constant pump with stroke speed (frequency) adjustment and a divider mode to reduce by 10 times the pump capacity.

- Wall mounted
- Microprocessor technology
- Stroke speed adjustment
- Manual venting PVDF pump head
- All liquid ends (pump head, injection valve, foot filter)...PVDF
- Enclosure.....PPO
- Environment temperature.....10÷45°C (55÷113°C)
- Chemical temperature.....0÷50°C(32÷122°C)
- Transportation and storage temperature.....-10÷50°C(14÷122°C)
- Installation class.....II
- Pollution level.....2
- Audible noise.....74db(A)
- Protection degree.....IP 65 (NEMA4X)



Capacities

Model			Hoses	Ce per Stroke
2001	1 l/h at 20 bar	0.26 GHP at 290 PSI	4x8	0,1
1802	2 l/h at 18 bar	0.52 GHP at 261 PSI	4x8	0,19
1804	4 l/h at 18 bar	1.05 GHP at 261 PSI	4x8	0,37
1502	2 l/h at 15 bar	0.52 GHP at 217 PSI	4x6	0,19
1504	4 l/h at 15 bar	1.05 GHP at 217 PSI	4x6	0,37
1505	5 l/h at 15 bar	1.32 GHP at 217 PSI	4x6	0,46
1004	4 l/h at 10 bar	1.05 GHP at 145 PSI	4x6	0,37
1005	5 l/h at 10 bar	1.32 GHP at 145 PSI	4x6	0,46
1010	10l/h at 10 bar	2.64 GHP at 145 PSI	4x6	0,93
0706	6 l/h at 7 bar	1.58 GHP at 101 PSI	4x6	0,56
0510	10 l/h at 5 bar	2.64 GHP at 72 PSI	4x6	0,93
0512	12 l/h at 5 bar	3.17 GHP at 72 PSI	4x6	1,11
0501	1 l/h at 5 bar	0.26 GHP at 72 PSI	4x6	0,1
0408	8 l/h at 4 bar	2.11 GHP at 58 PSI	4x6	0,74
0310	10 l/h at 3 bar	2.64 GHP at 43 PSI	4x6	0,93
0217	17 l/h at 2 bar	4.49 GHP at 29 PSI	6x8	1,57
0116	16 l/h at 1 bar	4.22 GHP at 14 PSI	6x8	1,48