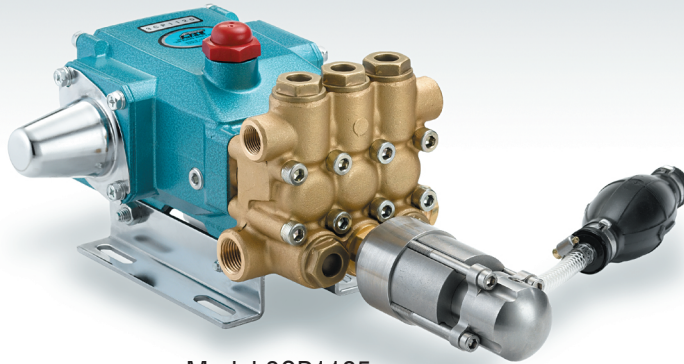
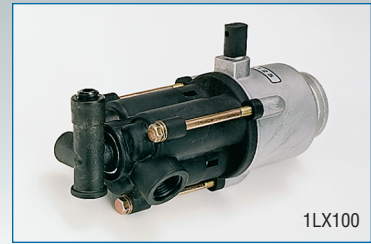


Specialized Pumps and Motorized Units

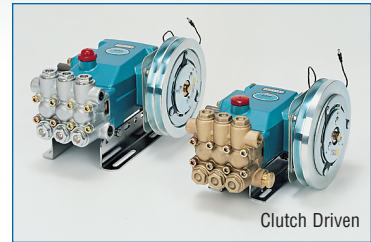
**Triplex
Pumps for
Specialized
Applications**



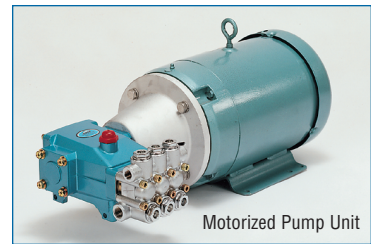
Model 3CP1125
w/6350 Pulse Pump



1LX100



Clutch Driven



Motorized Pump Unit

SPECIALIZED TRIPLEX PLUNGER PUMP SELECTION

PUMP MODEL	Flow GPM (L/M)	Pressure PSI (BAR)	Manifold Material	Horsepower HP (kW)	RPM	Drive Type
LX Axial Triplex Plunger Pumps						
1LX100	1.0 (3.8)	100 to 500 (7 to 35)	RTP	0.34 (0.25)	1725	Direct, Electric
1LX125	1.25 (4.75)	100 to 500 (7 to 35)	RTP	0.42 (0.31)	1725	Direct, Electric
1LXB100	1.0 (3.8)	100 to 500 (7 to 35)	RTP	0.34 (0.25)	1725	Belt
Clutch Driven Triplex Plunger Pumps						
340C1	4.0 (15.0)	100 to 1800 (7 to 125)	Brass	5.0 (3.7)	1725	Clutch-12 VDC
3CP1120C1	4.2 (15.9)	100 to 2200 (7 to 155)	Brass	6.3 (4.7)	1725	Clutch-12 VDC
5CP2150WC1	5.0 (19.0)	100 to 2000 (7 to 140)	W770	6.9 (5.1)	1725	Clutch-12 VDC
5CP3120CSC2	4.5 (17.0)	100 to 3500 (7 to 245)	Brass	10.8 (8.0)	2645	Clutch-12 VDC
290C1	3.5 (13.2)	100 to 1200 (7 to 85)	Brass	2.9 (2.2)	1200	Clutch-12 VDC
Motorized Pump Units with Flex Coupling and Bell Housing Mounting*						
340BH53	4.0 (15.0)	100 to 1825 (7 to 125)	Brass	5.0 (3.7)	1725	FC w/BH
350BH53	5.0 (19.0)	100 to 1460 (7 to 100)	Brass	5.0 (3.7)	1725	FC w/BH
5CP2140WCSBH53	4.0 (15.0)	100 to 1825 (7 to 125)	W770	5.0 (3.7)	1725	FC w/BH
5CP2150WBH53	5.0 (19.0)	100 to 1460 (7 to 100)	W770	5.0 (3.7)	1725	FC w/BH
Triplex Plunger Pump with Pulse Pump						
3CP1125	4.2 (15.9)	100 to 2200 (7 to 155)	Brass	6.3 (4.7)	1725	Direct, Electric
5CP3125	4.5 (17.0)	100 to 3000 (7 to 210)	Brass	9.2 (6.9)	1645	Belt
.MIST Low Flow High Pressure Triplex Plunger Pumps						
1DX015ELS.MIST	0.15 (0.56)	100 to 1200 (7 to 85)	Brass	.12 (0.09)	1725	Direct, Electric
1DX03ELS.MIST	0.3 (1.13)	100 to 1200 (7 to 85)	Brass	.24 (0.18)	1725	Direct, Electric
2DX05ELS.MIST	0.5 (1.89)	100 to 2000 (7 to 140)	Brass	.68 (0.51)	1725	Direct, Electric
2DX15ES.MIST	1.5 (5.7)	100 to 2000 (7 to 140)	Brass	2.0 (1.5)	3450	Direct, Electric
2DX20ES.MIST	2.0 (7.6)	100 to 2000 (7 to 140)	Brass	2.7 (2.0)	3450	Direct, Electric
2DX27ES.MIST	2.7 (10.2)	100 to 2000 (7 to 140)	Brass	3.7 (2.8)	3450	Direct, Electric
2DX30ES.MIST	3.0 (11.4)	100 to 1500 (7 to 105)	Brass	3.1 (2.3)	3450	Direct, Electric

Detailed Data Sheets are available for each model at www.catpumps.com/data sheets/pump parts lists.

*Additional models available.

