



CHEMICAL INJECTION PUMPS



APPLICATIONS:

- Metering of corrosion inhibitors for instrument protection.
- Metering of methanol to prevent freezing.
- Metering of emulsion breakers, oxygen scavengers, odorant injection etc, etc.

SPECIAL FEATURES:

- Easy to set up, operate and locking device to hold stroking length.
- Synthetic grease is used for lubrication of seals and tough TFE composite seats fitted to check valves to ensure smooth and continuous operation of the pump.
- Certain models fitted with over pressurization protection.
- Flow indication cylinder to assist with setting up, on-going monitoring, inspection etc.
- Fitted, weatherproof stroke counter.
- Easy to move with either forklift pockets or lifting handles.

DESCRIPTION:

Metnor chemical injection pumps designed incorporating the Wilroy hydraulically actuated diaphragm and plunger style pumps which delivers chemical containment with unsurpassed accuracy and repeatability. Enclosed in a SS frame with control panel cover, lifting handles and stroke counters.

Model	Maximum Volume @ 500psi GPH / LPH	Volume Per Stroke CC	Stroke Length INCH	Strokes Per Minute (range)	Max Discharge Pressure PSIG / BARG	Max Air Consumption	
						@ 100psig	@6.9bar
						SCF Per day	SCM Per day
Wilroy 2M	.54 / 2.04	.8	1	1 – 45	3000 / 207	2068	59
Wilroy 5M	2.25 / 8.51	3.2	1	1 – 45	3000 / 207	2068	59
Wilroy 106	7.8 / 29.5	11.0	1	1 – 45	3000 / 207	7190	203
V800	8.81 / 33.35	12.3	1	1 – 45	6300 / 434.4	14707	416