

DOSMATIC

WATER-DRIVEN CHEMICAL INJECTORS

The Professionals Choice!

By Professionals...
...For Professionals

Capacity
100 GPM
22m³/HR

FEATURES:

- Greatly improved internal mechanics
- Connection flanges & rubber mounting
- Removable back flange
- Water driven- non electrical & proportional
- High Flow
- Independent and external - Dual Injection
- Self Priming

Capacity
200 GPM
45 m³/HR

BENEFITS:

- No electrical connections - remote installation
- Inject two chemicals, accurately, independantly and simultaneously
- Improved and simplified installation
- Increased life span - reduced and easier maintenance
- Easy setting and operation
- Very COST effective



ISO 9001:2000 Quality Management System



SPECIFICATIONS:

T100 Hybrid Injector Three individual dosing ends are offered to be mixed and matched per customer preference

	Single	Dual	Min	Max	Min	Max	Flange Ref
0.5% Lower End	114151	114152	20 gpm	100 gpm	0.10%	0.50%	20 - 120 psi
			76 lpm	379 lpm	1:1000	1:200	1,38 - 8,3 bar
1.0% Lower End	114153	114154	20 gpm	100 gpm	0.50%	1.00%	20 - 120 psi
			76 lpm	379 lpm	1:200	1:100	1,38 - 8,3 bar
4ML Lower End	114155	114156	20 gpm	100 gpm	0.025%	0.40%	20-120 psi
			76 lpm	379 lpm	1:4000	1:200	1,38 - 8,3 bar

T200 Hybrid Injector Three individual dosing ends are offered to be mixed and matched per customer preference

	Single	Dual	Min	Max	Min	Max	Flange Ref
0.25% Lower End	114251	114252	40gpm	200 gpm	0.05%	0.25%	20 - 120 psi
			152 lpm	758 lpm	1:2000	1:400	1,38 - 8,3 bar
.5% Lower End	114253	114254	40 gpm	200 gpm	0.25%	0.5%	20 - 120 psi
			152 lpm	758 lpm	1:400	1:200	1,38 - 8,3 bar
2ML Lower End	114255	114256	40 gpm	200 gpm	0.013%	0.2%	20-120 psi
			152 lpm	758 lpm	1:8000	1:500	1,38 - 8,3 bar

The NEW T100 Hybrid and T200 Hybrid non-electrical water driven injectors retain their distinctive market place as high capacity/flow injectors with the most unique ability to be able to inject two separate chemicals at independent ratios, simultaneously, with great accuracy, proportional to the water flow.

Many years of field use has led to significant re-engineering resulting in an improved efficiency and ability to operate at peak/ optimum load conditions for greatly extended hours/ total flow.

Superior rotary design of the motor eliminates the use of all springs and reduces the amount of moving parts, coupled to the new robust bearings and crank mechanism along with access for standard maintenance makes this unit most suitable to a wide range of industries and applications.



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