

Electrical Chloride Injection Unit ATEX

RENTAL



To operate several lines with chloride injection we can also offer a custom made titanium manifold. We can also provide block and bleed to prevent spill when disconnecting pump or manifold. The manifold will be delivered with titanium valves as specified by customers.



ATEX/Zone1 approved chloride injection unit

Previous chloride injection pumps have never been reliable enough. Therefore we built a brand new unit, electrical driven where all components in contact with chloride are made of titanium – this makes it more reliable than air driven pumps built in plastic/PVC. The entire unit is covered in plexi glass to avoid contact with chloride.

Benefits:

- Internal tank (50L), with connection for external tank
- Frequency driven for easier adjustment of flow, possible to adjust stroke length on pump
- All components in contact with chloride are made of titanium, pump is built in Hastelloy C

Accessories:

- External filter
- Titanium Fittings, supply hoses/ injection hoses in all sizes
- Flanges
- Manifolds
- Double block and bleed (less spill when dismantling)

Specifications:	
Dimensions	W:585 L:910 H:1154
Weight	180 kg
Chloride filter	Built into system On request we can also provide external filter
Required flow pump, Prominent HP3AH025100HCT0000L1000	0-100 l/hour
Operating pressure discharge	25 bar
Motor	0,75 kW
Manufactured in	10/2016
Voltage range 1 phase	230 V

Frequency driven	50-60 Hz
Cable length	40 meter
HP Outlet	½" NPT F
LP Inlet	¾" NPT F

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