

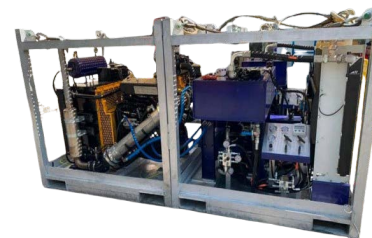
ELECTRICAL DRIVEN MINI TRIPLEX PUMP

APPLICATIONS:

- Chemical/ well stimulation works.
- Transferring fluid from return line to waste area
- Filling/Topping up fluid in wellbore
- Simultaneous chemical injection

BENEFITS:

- Modular and lightweight, suitable for facilities with space and crane limitation.
- Contact material suitable for acid works and solvent injection
- Suitable for simultaneous injection thru manifold.



FEATURES & SPECIFICATION

Flowrate (LPH)	5,000
Operating Pressure Rated (psi)	3,000
Max Pressure Rated (psi)	3,500
Contact Material	Incoloy 825 (compatible with organic solvents / 15" HCl)
Size Inlet x Size Outlet (in)	MEW 40001-1/2" x 1"(threaded)
Weight (kg)	1,200
Dimensions L X W X H (ft)	6.0 x 6.0 x 3.9
Plunger diam (mm)	34
Stroke Length (mm)	73
Drive	50 HP, 4 pole TEFC flameproof suitable for 415 V, 3 ph, 52-53 Hz Supply. Power factor 0.8-0.9
Accessories	Fabricated base plate, pulleys & v-belts
SPM	435
Ex Type Protection	Ex d IIB T5
Generator set selection criteria	1. Unload 66 kVA and load 60 kVA 2. Breaker compatible with star delta relay (min. start up 92 Amps)

INTRODUCTION

Chemical Mini Triplex pump is an electrical driven unit which delivers fluid by positive displacement.

The unique feature of this unit is its modular size & light weight, suitable for satellite and rig-less well stimulation.

The unit is equipped with Ex'd motor, DGMS flameproof certificate and Zone 2 electrical socket.

Regoms Engineering (M) Sdn. Bhd.

No. 10-1 Jalan 13/48A, Sentul Raya Boulevard, 51000, Kuala Lumpur,
TEL : +60(3) 4050-6485 | sales1@regoms.com | www.regoms.com