

Like New! Only 10,347 Shots

2-15 Gallon Day Tanks

Max. Pressure/Effect Cap: 150 PSI

Double Jacket: Max 75 PSI, Max 250 deg F

Material: Carbon Steel, Plasite Coated on Inside

Lid: Carbon Steel, Plasite Coated Interior

Temperature Probe: PT 100

Plate and Frame Heat Exchanger 8 Liter/Min Isocyanate

Mounted in Return Line, Gaskets: EPDM

Plates: 316L Stainless Steel, Frame: Carbon Steel

Max Pressure: 150 PSI (Chemical and Glycol/Water)

Capacity based on 8 Liter/Min 300 cps, 1.20 G

Heat Exchanger Integration Package including: Bypass Check valve, Ball Valve, Gate Valve, Misc. Fittings

Basic Compact 4/4 with Magnetic Coupling

Base Frame RIM- Star Compact For Mixing Head Hydraulic, 2-Pumps Supports, 2-Row Material Tanks and Control Desk, Dimensions (LxW) ca: 3600 x 2200mm

Set of Drip Plates for series Rimstar Compact: For a Basic Frame with two Pump Metering streams and volumetric flow from 8 to 40 L/min.

Mixing Head Control Block: for MK 5/8 ULKP- 2KVV Mixing Heads includes 2-Control Valves, Pressure Relief Valve (Cleaning Piston), Pressure Accumulator, Pressure Display & Shut Off Valves

2 Suction Line 21/Min with Edge Filter (manually cleanable)

Gap Size: .2 MM Polyol/ Isocyanate Discharge Valve.

High Pressure Metering Pump 8 1/Min Axial Piston Pump: Open Circuit, Displacement:6 cm<sup>2</sup>

Rotational Speed, Max. 1800 RPM Left Hand Wheel Adjustment: Flexible Range 1:10

Mode of Operation: Suction Mode

Viscosity: 20-30000 MPas

Pump and Motor Carrier with Magnetic Coupling

LP Pressure Transducer with Display Adequate for Reactive Systems

High Pressure Meter Pump 8 1/Min Axial Piston Pump: Open Circuit Displacement: 6 cm<sup>3</sup>

Rotational Speed Max: 1800 RPM Right Hand Wheel Adjustment: Flexible Range 1:10

2 Drive of Metering Pump 8V min FU with Frequency Converter, 3-Phase Motor 5.5 kw

Rotational Speed: 1460 RPM

Voltage: 3 x 400- 440V, 50 Hz & 3 x 460-480V, 60 Hz.

Thermistor Sensor Design B5

Protection Category: IP55

Temperature Probe PT 100  
High-Pressure Resistant, Probe Installed in Pipeline

2 Volumetric Flow Meter: Gear Counter: VC 0.04  
Viscosity Range (mPas): 10-300  
Measuring Range (l/min) 10-1,0  
High Pressure Filter (16S)  
Mesh Size: 0.025 MM

2-Manual Testing with Two Valves (12L) Operated by a Collective Actuating Shaft  
One Check Valve is Placed in the Discharge Line  
Mixing Head Hydraulic on Base Frame:  
Tank Capacity: 100L  
Feed Pump: 22 V Min-Max 200 Bar  
High Pressure and Integrated Return Line Filter  
Min. Oil Level Probe Pressure Accumulator 2, 8L

2-Pump 7.5 KW 480V VDF  
2-Agitator .55W 480V Supply 120V Panel  
1-Mixing Head Hydraulic Unit 480V Supply 120V Panel  
1-Pendant Station, Mixing Head  
1-Terminal Box, Mixing Head  
1-Ethernet Switch and Modem Allow Remote Access for Troubleshooting. Requires Phone Connection or VPN Supplied by Customer.  
1-Line Power 480V 100 Amp  
1-CompacLogix Components  
1-Push Buttons and Plugins for HMI  
1-Main Control Panel 480V Supply 120V Panel Build  
2-Temperature Control Components for 2-Electric Heaters or TCU.  
1-Panel View Plus 6/700 Touch Screen  
6-1/2" TFT Active Matrix Touch Screen Resolution 600 x 480, 18-Bit Color Graphics Memory: 512MB  
1-Pedestal  
1-Air Conditioner Mounted in Door.  
1-A through Panel Wall Air Conditioner will be Mounted in the Main Control Panel.

PLASTIC MACHINERY

SERVING THE PLASTIC INDUSTRY