

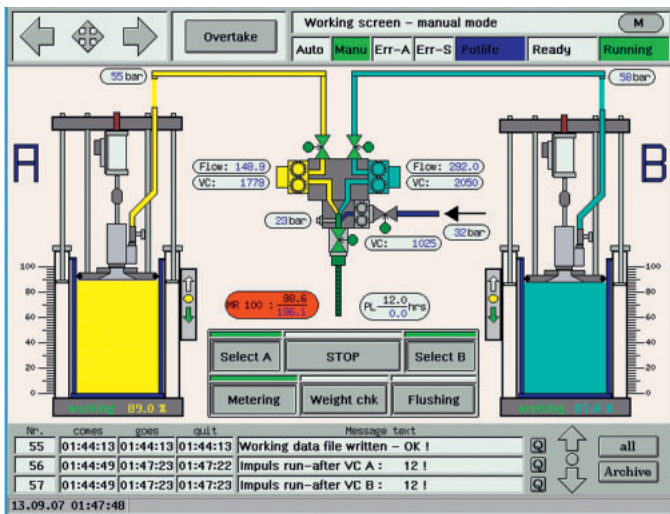


2 KOMPONENTEN MASCHINENBAU MIX- AND METERING SYSTEMS



SilcoStar 950H
Servo-hydraulic Metering Unit with variable Mixing Ratio

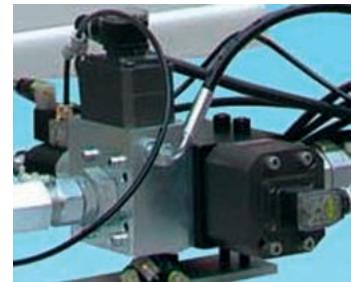




Display



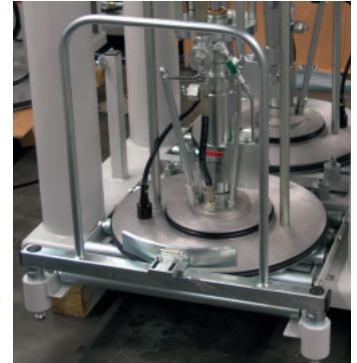
12"-TFT Touch-Screen operator panel



Metering control



Follower plate for 201 / 200l barrels



Roll-in-device



Cooled Mixing unit



Movable version

Advantages

- Servo-hydraulic metering pumps
- Metering with absorb pulsation
- Autom. control of the barrel's filling level
- Autom. readjustment of the mix. ratio for a uniform barrel emptying
- Processing out of 200l/ 20l barrels
- 12" TFT- Touch-Screen operator panel
- Ramcylinder dia.160mm for the increased pressure in case of the processing of high viscosity materials

Options

- Metering control for A, B and colour (additive) at the mixer block
- Interchanging supply of two LIM machines
- Roll-in device for an easy change of barrel
- Varnishing in special colour

Technical Data

Viscosity	1.000.000 mPas
Output mixed material	800g/min (depending on viscosity)
Mixing Ratio	1:1 (variable)
Colour Metering	0.3 – 4%

Consumption / Connections

Actuation	servo-hydraulic
Electrical Data	175-275VAC / 300 – 480VAC max. 10A
Connection LIM-Machine:	24V-
Pneumatic System	R1/4", 6bar low
Weight	800kg
Dimensions	1.000 x 1.905 x 1.490mm [WxHxD]