

POLYMER
METERING
SYSTEMS

®

2KM

LIQUID
SILICONE
RUBBER

LSR

SilcoStar 922E

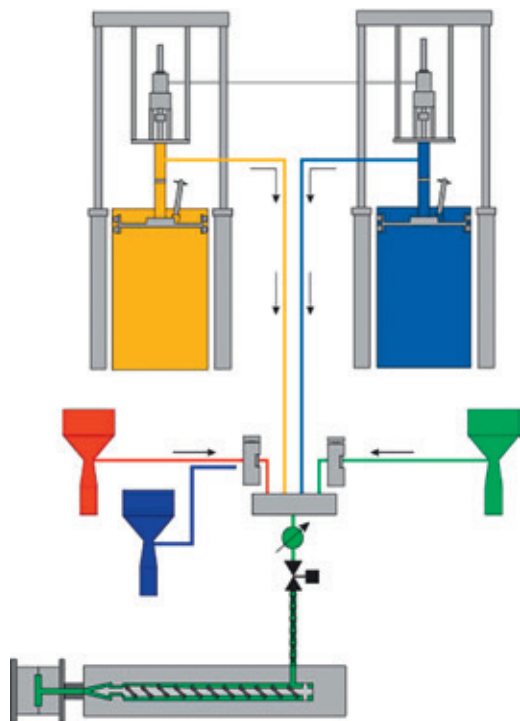
HYDRAULIC DRIVEN
METERING SYSTEM
FOR PROCESSING
LSR



WWW.2KM.ORG

FUTURE PROOF
SOLUTIONS



OPTIONS

▲ Schematic

TECHNICAL DATA

Viscosity	< 1,000,000 mPas
Output mixed material	1,000 g/min (depending on viscosity)
Mixing ratio	1:1 (variable +/- 5 %)
Colour metering	0.3 – 4 %

CONSUMPTION / CONNECTIONS

Actuation	hydraulic
Electrical data	180 – 480 VAC, 50 – 60 Hz (3P + PE), 16 A
Connection LIM machine	24 V
Pneumatic system	R1/4", 6 bar, low
Weight	appr. 730 kg
Dimensions	1,030 x 1,112 x 1,950 mm [W x D x H]



▲ 1 l colour supply pressure vessel with fill level indicator



▲ 10 l colour supply pump with empty sensor



▲ Movable 20 l colour supply pump with agitator



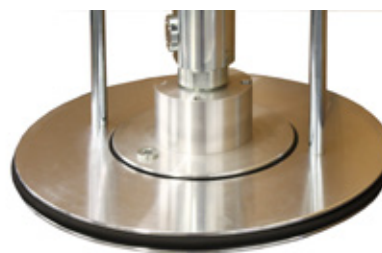
▲ Cooling jacket for static mixer



▲ CPP.reader



▲ Colour metering with metering valve and position indicator



▲ Combo follower plate for 20 + 200 l