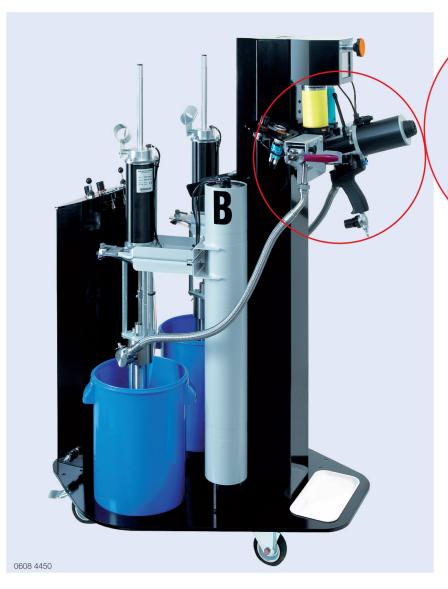


# Mixpac PAM™ System - Series DX DXR Refill Station and DXH Dispenser

The innovative Sulzer Mixpac DX Dispensing System combines the considerable cost benefits of using bulk materials with the advantages of PAM Point of Application Metering<sup>™</sup> for a wide range of 2-K applications. The DXR Refill Station makes refilling the DXH Dispenser container a fast, simple, clean and safe operation. This unique system is ideal for production environments which require multiple dispense points, mobility and reliability.





#### **Features**

#### **Low Production Costs**

- Use of bulk packaged material
- Fast refilling of dispenser containers
- One DXR Refill Station serves multiple DXH Dispensers
- Low maintenance requirements

### Ease of Use

- Mobile and flexible
- Patented mixer connection eliminates cross contamination
- Safe and simple on-site refilling

## Reproducible Process

- Mode control for bead or shot dispensing
- Fixed shot volume adjustment
- Fixed, precise mixing ratio
- Reproducible results





## Technical Data DXH 3 and DXH 4 Dispensers

Metering Pumps	Positive displacement				
Available Volumetric Dispensing Ratios (fixed)	1:1	1.5 : 1	2:1	4:1	10:1
Max. Output per Stroke (ml) DXH 3	26	27	27	25	25
Max. Output per Stroke (ml) DXH 4	53	50	51	53	47
Max. Dispensing Pressure (approx.)	36 bar, (530 psi)				
Total Volume of Containers (A+B)	approx. 1000 ml (2 : 1 = 1250 ml)				
Container Material	Polypropylene (PP) or Nylon (PA)				
Mixer Interface	for original Sulzer Mixpac MEF/MEFX-mixer				
Mixer Sizes	DN 6, 8 and 10 mm				
Viscosity Range	Low to medium high				
Air Requirements	Clean, dry lubricated air (ISO 8573-1.2.4.2)				
Weight DXH 3 (empty)	2.4 kg (5.5 lbs)				
Weight DXH 4 (empty)	3.0 kg (6.6 lbs)				
2-K Product Range	Non abrasive components, Epoxies, Silicones, Acrylics, MMA				

## Technical Data DXR Refill Station

Transfer Pump	Plunger type	
Volume per Stroke	220 ml	
Follower Plate	size depends on bulk size	
Bulk Container	standard 20 liters (5 gallons) container	
Air Supply	6 bar	
Dimension (L x W x H)	1000 x 790 x 1485 (40 x 31.5 x 59 inches)	
Weight	185 kg (408 lbs)	

