

# MIXPAC™ DM2X 200/400

Manual 2-Component Multi-Ratio Dispenser



# **MIXPAC™ DM2X 200/400**

Exceptional dispensing with full flexibility

**SULZER** 



# MIXPAC™ System Approach

The MIXPAC™ System components including mixer, cartridge and dispenser are designed to fit perfectly together and to provide the best user experience.

A coded interface and separated outlets of mixers and cartridges help to prevent cross-contamination. Consequently, curing of the material within the cartridge is avoided and waste reduction is achieved. The coded interface and bayonet ring allow intuitive removal of the nose plug and easy re-installation for later use.

To complete the system, choosing an appropriate dispenser from our portfolio will ensure safe operation within the limits of the selected cartridge and mixer combination.

Working with the user-friendly and safe MIXPAC™ system will provide reproducible and repeatable results and ensures superior mixing quality.

Benefit from our application expertise and let us support you in choosing the ideal solution.

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Innovation in Application

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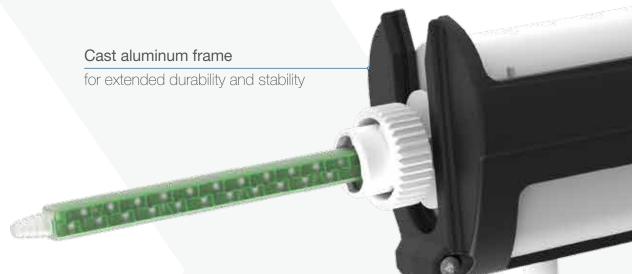
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# MIXPAC™ DM2X 200/400

# Manual 2-Component Multi-Ratio Dispenser

### Interchangeable cartridge trays and plungers

for quick exchange and use with other cartridge ratios



Ratio selector switch

Ergonomic handle

for maximum comfort

Cartridge release button

for convenient cartridge ejection

### Dual drive system to ensure precise metering



for maximizing mix quality between 1:1 or 2:1/4:1/10:1 ratios

Brake release

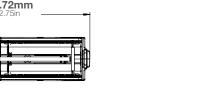
easily accessible with one hand



# **DM2X 400 Specifications**

- Weight: 1.93kg / 4.24lbs
- Length: 366mm / 14.4in
- Maximum thrust: 6.0kN
- Thrust ratio: 35:1
- Tool material: cast aluminum Cartridge capacity: 400mL
- Cartridge ratio: 1:1/2:1/4:1/10:1

365.91mm



MIXPACTM DM2X 200/400

**DM2X 200 Specifications** 

Weight: 1.60kg / 3.53lbs

Length: 324mm / 12.7in

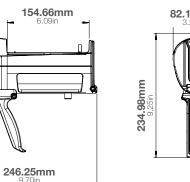
Maximum thrust: 5.2kN

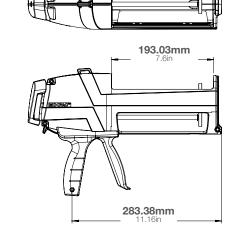
Tool material: cast aluminum

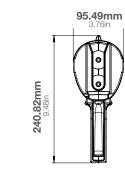
Cartridge capacity: 200mL Cartridge ratio: 1:1/2:1/4:1/10:1

Thrust ratio: 22:1

Product Specifications







Ratio

#### Ratio 1:1 2:1 4:1 10:1 Article

Hullibel.	mamber.				
DM2X 200-01-52-01	165803	✓	$\checkmark$		
DM2X 200-04-52-01	165804			$\checkmark$	
DM2X 200-10-52-01	165805				✓

Conversion kits (in	nclude cartridge t	tray and plunger disks)
CKX 200-01-01	165834	✓ ✓
CKX 200-04-01	165835	✓
CKX 200-10-01	165836	✓

Part number:	Article number:	1:1	2:1	4:1	10:1
DM2X 400-01-60-01	165807	<b>√</b>	$\checkmark$		
DM2X 400-04-60-01	165808			$\checkmark$	
DM2X 400-10-60-01	165809				✓

Conversion kits (include cartridge tray and plunger disks)					
CKX 400-01-01	165839	$\checkmark$	$\checkmark$		
CKX 400-04-01	165840			$\checkmark$	
CKX 400-10-01	165841			`	/

### **Ergonomics & Design**

**Exceptional Dispensing** 

high force applications.

metering results against comparable dispensers.

trays will also fit the pneumatic MIXPAC™ DP2X tool.

**Effortless operation:** Trigger and brake release lever are designed for jam-free operation under high force or back pressure.

**Unique dual drive mechanism:** Synchronized movement of plunger rods enables superior

Ratio selector switch: Ensures superior metering quality for all ratios. Now also for 200 mL

The all-in-one solution: Conversion kits\* allow 1:1, 2:1, 4:1 and 10:1 cartridges to be used in the same MIXPAC™ DM2X dispenser instead of using four separate dispensers; universal

**Optimal for demanding environments:** the DM2X is ideal for applications where sparks are not allowed and battery tools cannot be used, or where air supply is not possible.

Rigid tool frame: Stabilizes and supports the cartridge even for viscous products under

**Easily accessible controls:** Trigger and retract button can be reached with one hand by both right- and left-handed users.

Modern & functional design: Improved handle ergonomics for more comfort and control; new up-to-date look & feel of the tool.

### **Applications**

The new manual MIXPAC™ DM2X 200 and DM2X 400 dispensers are ideal for a wide range of applications.



Mounting hook











## Compatible cartridges























