



Cosmetics & Pharmaceuticals

Designed for transferring sensitive products and quick and easy hand cleaning as well as Cleaning In Place (CIP)

Advantages:

- Gentle on shear-sensitive products
- Seal-less design
- Line stripping capabilities
- Self priming
- Strong suction
- Small size / easy integration
- Flow rate not affected by viscosity or pressure variation
- Manual Cleaning (quick and easy dismantling)
- Cleaning In Place (CIP) accepted

S Series
Eccentric Disc Pump



Where Innovation Flows



S Series Pump

Mouvex Eccentric Disc Technology

Performance Data

| Pump | Maximum Flow Rate | | Maximum Speed | Maximum Output Pressure | | Maximum Temperature | |
|--------|-------------------|------|---------------|-------------------------|-----|---------------------|------|
| | L/hr | gpm | rpm | bar | psi | °C | °F |
| S2 | 1,500 | 6.61 | 900 | 6 | 87 | 80° | 176° |
| S4C | 4,000 | 17.6 | 750 | 6 | 87 | 80° | 176° |
| S6C | 12,000 | 52.8 | 500 | 6 | 87 | 80° | 176° |
| S6C-HP | 6,000 | 26.4 | 500 | 10 | 145 | 80° | 176° |

*SIP 248°F (20 minutes). please contact Mouvex for any other specific characteristics.

Products:

- Facial cream
- Gel shampoo
- Body lotions and cleansers
- Toothpaste
- Ointment
- Syrup



Blind nuts

- Quick dismounting



Front Cover

- Polished exterior
- Multi-directional outlet
- Low liquid volume

Piston nut

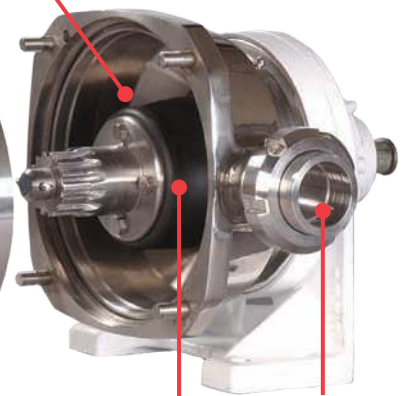
- Removable without tools

Couple Cylinder / Piston

- Removable without tools
- Stainless steel 316 L / CY5SnBiM
- Ability to dry run

Pump body

- Polished exterior
- Wetted surface Ra 0.8
- Low liquid volume
- Multi-directional inlet



Elastomer bellow

- Long lasting (FKM)
- Isolate transmission mechanical parts
- Ensure pump shaft sealing

Inlet



S4C ON MOBILE UNIT



S4C WITH FLEXIBLE HOSE



S4C FOR CONDITIONING



S4C FOR TRANSFERRING



ZI la Plaine des Isles • 2 rue des Caillottes
 F-89000 AUXERRE - FRANCE
 Tel: + 33.3.86.49.86.30 • Fax: + 33.3.86.46.42.10
 contact@mouvex.com
 movex.com

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