

## Art. 011-1270-050

Air-operated industrial pump for grease R=70:1

Mod. 1270 flanged double effect

For drums 18-30 kg and tanks (shank length 500 mm)

Polyurethane seals

For high viscosity grease and oil

## Art. 011-1270-074

Air-operated industrial pump for grease R=70:1

Mod. 1270 flanged double effect

For drums of 50-60 kg (shank length 740 mm)

Polyurethane seals

For high viscosity grease and oil

## Art. 011-1270-094

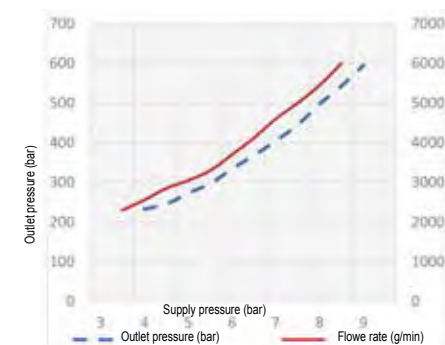
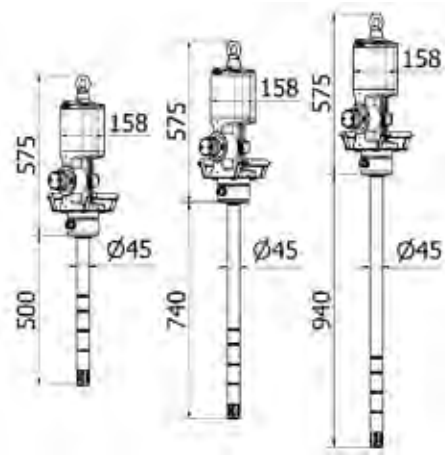
Air-operated industrial pump for grease R=70:1

Mod. 1270 flanged double effect

For drums of 180-220 kg (shank length 940 mm)

Polyurethane seals

For high viscosity grease and oil



| Art.         | Weight (Kg) | Volume (m³) | Quantity (N°) |
|--------------|-------------|-------------|---------------|
| 011-1270-050 | 22,900      | 0,110       | 1             |
| 011-1270-074 | 28,500      | 0,150       | 1             |
| 011-1270-094 | 30,200      | 0,150       | 1             |

| Technical data                 |        | 011-1270-050 | 011-1270-074 | 011-1270-094 |
|--------------------------------|--------|--------------|--------------|--------------|
| Compression ratio              |        | 70:1         | 70:1         | 70:1         |
| Max supply pressure            | bar    | 8            | 8            | 8            |
| Air consumption 8 bar          | m³/min | 2,90         | 2,90         | 2,90         |
| Air inlet connection           | BSP    | F 1/2" G     | F 1/2" G     | F 1/2" G     |
| Grease outlet connection       | BSP    | F 1/2" G     | F 1/2" G     | F 1/2" G     |
| Grease delivery capacity 8 bar | g/min  | 6000         | 6000         | 6000         |
| Noise                          | dB     | 80           | 80           | 80           |
| Shank diameter                 | mm     | 45           | 45           | 45           |
| Shank length                   | mm     | 500          | 740          | 940          |
| For drums with capacity of     | kg     | TANK         | 50-60        | 180-220      |

Suitable for high pressure transfer of high viscosity grease (maximum NLGI 3) over short and long distances. The double effect grants the supply of a constant and continuous flow. They are suitable for central distribution plants with multiple distribution points. The operating pressure of the pumps may vary between a minimum of 3 bar and a maximum of 8 bar. To optimize the efficiency and the life in time of our air operated pumps Meclube recommends to use filtered and lubricated air.