

## AIR OPERATED DRUM PUMP LOW VISCIOUS & LOW SG LIQUIDS

### Features

- Compressed air motor with starting button on the handle. The pump starts transferring liquids when the button is pressed.
- An ATEX version with 600W is also available.

### Specifications

- |                           |   |
|---------------------------|---|
| ▪ Pump Type               | TP-AIR 2                                |
| ▪ Pump Tube Type          | PP, PVDF or SS 316 Ti                   |
| ▪ Flow Rate (l/min)       | 120 max                                 |
| ▪ Head Rotor/Impeller (m) | 10/27 max                               |
| ▪ Max Viscosity (MPas)    | 600                                     |
| ▪ Tube Diameter (mm)      | 41                                      |
| ▪ Tube Length (mm)        | 1000 or 1200                            |
| ▪ Construction            | sealless (SS with mech seal)            |
| ▪ Motor Power (W)         | 700W at max 6 bar<br>operating pressure |
| ▪ Weight (kg)             | 3-5                                     |



### Pump tube types

For different applications depending on the liquids, pump tubes are available in PP, PVDF and SS 316Ti. The pump tubes are connected to the motor via hand-wheel and can be fitted and removed with a few rotations fast and easy without the need of any special tools.

- Pump tubes with axial-flow rotor are to be used for high delivery rate and low head.
- Pump tubes with radial-flow impeller are the right choice for low delivery rate and high head.

