

PNEUMATIC PISTON PUMPS

PF-10 / PF-40

Clean transfer of high-viscosity pastes directly from 30 L pails.

Compact, level sensor controlled pumping solution
for consistent, demand-driven material supply.

- For pastes up to 170,000 mPa·s
- Compatible with 30 L pails from H.B. Fuller and Henkel
- Pumping distance up to 5 m

PF-10

up to 10 kg/h

PF-40

up to 40 kg/h



Product shown for reference

TECHNICAL DATA

SUPPLY VOLTAGE

24 V DC

COMPRESSED AIR

5-7 bar

VISCOSITY

up to 170,000 mPa·s

PUMPING DISTANCE

up to 5 m

CONTROL

Level sensor controlled

SENSOR

Application-specific

CONTAINER

30 L pail

WETTED PARTS

316L stainless steel

PROTECTION

IP55

CONFORMITY

CE

LEAD TIME

6 weeks

COMPATIBILITY

H.B. Fuller / Henkel

SCOPE OF SUPPLY

- PF-10 or PF-40 pump
- 5 m sensor cable with M12 connector
- 24 V power supply
- Up to 5 m of 1-inch spiral hose
- Follower plate for H.B. Fuller or Henkel pails



FOLLOWER PLATE

316L stainless steel
3 mm EPDM seal
Versions for H.B. Fuller
or Henkel pails.

APPLICATION NOTE

Flow rate and achievable pumping distance depend on viscosity, temperature, hose routing, elevation and the customer's process. The level sensor is specified to suit the application.