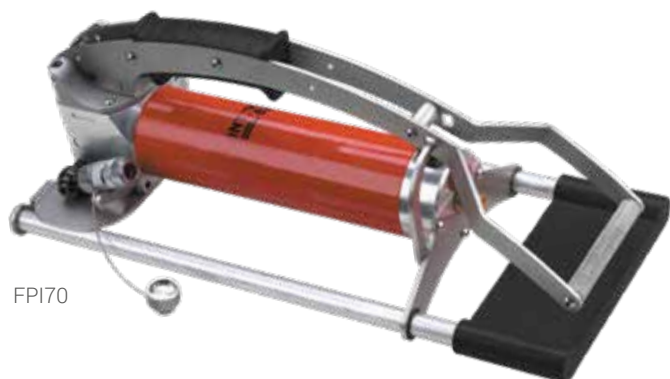


HYDRAULIC PUMPS



FPI70



Pressure gauge and tilting coupling is standard on FPI70 and FPI70s models (not on models "-EC")



FPI70S



FPI70S EC



FPI70 EC

Hose must be ordered separately



Set FPI70

FPI70 / FPI70-EC – Foot operated hydraulic pump

Designed to operate hydraulic tools up to 700bar (70MPa).

Technical characteristics:

- Compact dimensions
- Lightweight due to use of light alloys and corrosion-resistant materials
- Handy and stable due to a firm fitting pedal and sturdy non slip base
- Automatic two speed device (fast advancing under no-load and slow under load)
- Tilting system for coupler (not on models "-EC")
- Pressure monitoring by oil pressure gauge (not on models "-EC")
- Manual pressure release at any time
- High mounted quick release coupling with dust cap
- Operating pressure: 700 bar (70 MPa)
- Low pressure pump capacity: 18,3 cm³/stroke
- High pressure pump capacity: 2 cm³/stroke
- Amount of oil: 1200 ml
- Operating temperature: -20°C to a +40°C

Tool dimensions:

- FPI70 570 x 230 x 209 mm
- FPI70S 570 x 230 x 209 mm
- FPI70 EC 545 x 212 x 198 mm
- FPI70S EC 545 x 212 x 198 mm

Tool weight:

- FPI70 9,6 kg
- FPI70S 10,9 kg
- FPI70 EC 9,6 kg
- FPI70S EC 10,3 kg

Description	Order No.	Dimensions	Weight
Set: Foot pump	FPI70	650 x 240 x 220 mm	19 kg
Set: Foot pump with flexible hose 3 m	FPI70S	650 x 240 x 220 mm	21 kg
Set: Foot pump EC	FPI70 EC	650 x 240 x 220 mm	19 kg
Set: Foot pump EC with flexible hose 3 m	FPI70S EC	750 x 300 x 220 mm	24 kg

Accessories see pages 209 - 212

On request special models with different operating-pressures up to a maximum of 850bar (85MPa).

Set equipment FPI70:

- Foot operated pump with oil pressure gauge
- Metal case

Set equipment FPI70S:

- Foot operated pump with oil pressure gauge
- Flexible hose 3 m
- Metal case

Set equipment FPI70 EC:

- Foot operated pump
- Metal case

Set equipment FPI70S EC:

- Foot operated pump
- Flexible hose 3 m
- Metal case