sofamel





Product Technical Specifications Model BH-700M

Cod.415001

Pedal Hydraulic Pump with pressure gauge

Functionality

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

Integrated pressure gauge for continuous pressure monitoring during operation.

Product Features

Compact dimensions.

Made with lightweight, corrosion-resistant materials. Stability and practicality ensured by a firm adjustment pedal and a durable anti-slip base. Equipped with an automatic two-speed system (fast forward without load and slow under load). Incorporates a system for coupling. Contains an internal safety valve for automatic

pressure relief upon reaching the nominal pressure.

Technical Specifications

Operating pressure up to **700 bar (70 MPa)**. Low-pressure pump capacity: 2.26 cm³ per cycle. High-pressure pump capacity: 12.26 cm³ per cycle. Capable of holding **1000 ml of oil**. Operates at temperatures ranging from -20°C to +40°C. Dimensions: 580 x 180 x 210 mm. Weight: 8.8 kg. Hydraulic connection: 1/4" female. Includes a 2-meter flexible hose.

