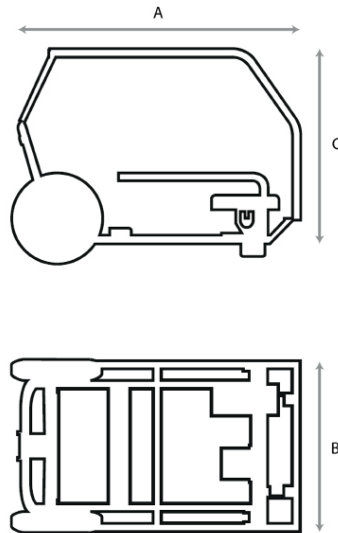


# 4

## HYDRAULIC POWER UNITS





**Hydraulic power unit with one hydraulic circuit (open type) fit to feed various equipment.**

- Control lever.
- Manometer to control the pressure.
- Quick couplings to connect hydraulic hoses.
- Hydraulic oil tank.
- Wheels with tow handle.
- Protective frame.

**OPTIONAL DEVICES**

- 028 Air cooled diesel engine.
- 034 Engine electric starting with battery.
- 078 Set of flexible hoses (10m long) with quick couplings.
- 080 Oil cooling system (needed for operating in hot environments).
- 090 Monophase electric motor 220 V, 3kW.
- 090.1 Three-phase electric motor 380 V, 3 kW.

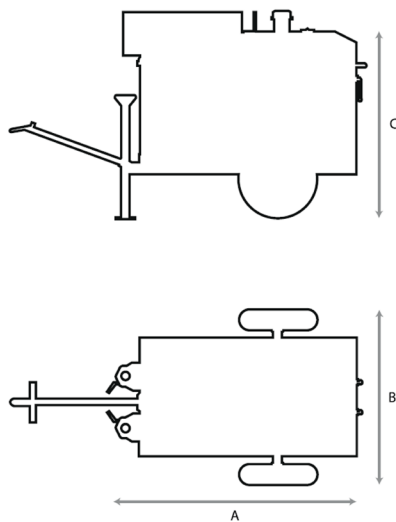
**ENGINE**

Feeding	gasoline
Power	9 hp / 6,6 kW
Revolutions per minute	2800 rpm
Cooling system	air
Starting	by rope
Dimensions AxBxC	70x50x60 m
Weight	68 kg

**PERFORMANCES**

Working pressure	150 bar
Capacity	20 L/min
Noise level	80 dbA

# F306.18.CC



**Hydraulic power unit with one hydraulic circuit (closed type) fit to feed reel-stands drive.**

- Control panel with joystick for puller use, dynamometer and preselector of max pull force, valve to adjust the tension force and control for unlocking the negative brake.
- Group of quick-joints to connect the hydraulic tensioner.
- Rigid axle, tires, hand brake and drawbar for towing at low speed in workplace.
- Metallic coverage with side doors.
- Oil cooling system.

**OPTIONAL DEVICES**

- 011 Auxiliary hydraulic circuit for additional equipment (like hydraulic cylinders).
- 028 Air-cooled diesel engine.
- 028.1 Water-cooled diesel engine.
- 078.3 Set of flexible hoses (10 m long) with quick-joints to feed additional equipment (with opt. 011).

**ENGINE**

Feeding	gasoline
Power	18 hp / 13,2 kW
Cooling system	air
Electric system	12 V
Dimensions AxBxC	1,20x0,90x0,95 m
Weight	68 kg

**PERFORMANCES**

Fit for motorizations of reel-stands with capacity	120-500 kN
Pump delivery (variable)	0-28 cm <sup>3</sup>
Working pressure	210 bar

**ALSO AVAILABLE F306.21.CC**

feeding	diesel
power	21 hp / 15,4 kW
electric system	12 V
cooling system	air
fit for motorizations of reel-stands with capacity	300-500 kN
pump delivery (variable)	0-40 cm <sup>3</sup>
working pressure	210 bar