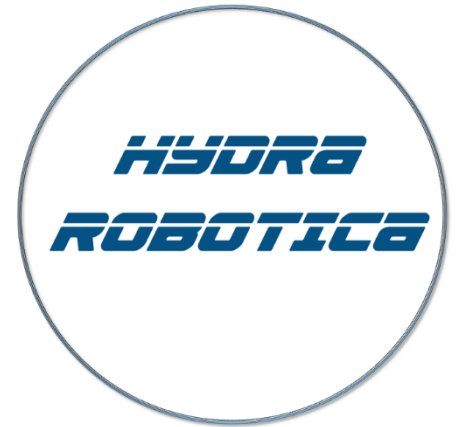


HE – 11KW

ELECTRIC POWER PACK

Data sheet



Technical features

Hydraulic circuit

Oil Pressure: 160 bar

Oil Flow: 30 lt/min

Oil Tank = 75lt

Hydraulic proportional distributor 4 lever

Geometric constrains:

Dimensions: 800x550x1000mm

Weight: 200kg

N.4 Ground Wheel

Electric scheme:

Motor Power: 11 kW

Motor type: asynchronous

Motor Pole: 4

Motor Voltage: 380V 50hz

Auxiliary voltage: 24V

Remote control PWM 4 lever

Motor speed: 1500 rpm

N.1 Electrical cabinet

Auxiliary connection:

N. of hoses: 8 hydraulic hoses dimension 3/8"

N.1 Electric cable (380V 32A)



POWER PACK ELECTRIC HE11

The power pack HE 11kw is a complete hydraulic power pack designed for our robots. It is composed by tank, filter, electric motor, pump etc. The power pack is already coupled with the hydraulic distributor which is used to move the robot. For an optimal maneuverability the power pack is supplied with the remote control to operate smoothly on the proportional lever of the distributor. Standard electric supply 380V 50hz. The power pack is installed on a wheeled frame. Hydraulic specification: Oil flow 30lt/min Pressure 160 bar.

