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MW



MW series of hydraulic Power Packs with reversible pump have been developed for operating double acting cylinders.

TECHNICAL DATA

Displacement: 0,25-1,2 cubic cm/rev
Working pressure: 250 bar max
Tanks: 0,5-2 litres (rated capacity)
Motors: 350-800 Watt 12 and 24 Volt DC
180-750 Watt 230-400 Volts AC (single and three-phases).

MR series of hydraulic Power Packs can be easily used because of their small sizes and compactness.

TECHNICAL DATA

Displacement: 0,25-1,2 cubic cm/rev.
Working pressure: 250 bar max
Tanks: 0,5-2 litres (rated capacity)
Motors: 350-2500 Watt 12 and 24 Volts DC
180-750 Watt 230-400 Volt AC (single and three-phase)

MR



MC/MS series of modular Power Packs are modular and have been developed to offer a functional and cost-effective solution to many different hydraulic automation problems; they are multi-purpose and are very reliable.

TECHNICAL DATA

Displacement: 0,25-7,8 cubic cm/rev.
Working pressure: 280 bar max
Tanks: 1-25 liters (rated capacity)
Motors: 350-3000 Watt 12 and 24 Volt DC
0.18-5,5 kW 230-400 Volts AC (single and three-phase)

MC/MS



MK



The MK hydraulic Power Packs have been designed for the drive of loading ramps.

TECHNICAL DATA

Displacement: 0,25-9,8 cubic cm/rev.
Working pressure: 190 bar max
Tanks: 1-25 liters (rated capacity)
Motors: 0,18-5,5 kW 230-400 Volts AC
(single and three-phase)

SU·IM·IE



SU supports series are used to drive hydraulic pumps and for the power transmission of hydraulic motors with heavy radial and axial loads. The IM series mechanical clutches and the IE series electromagnetic clutches are also used to drive hydraulic pumps and for the power transmission of hydraulic motors. The driven component can be disconnected when not used, thus avoiding undue wear and tear.

HL Bellhousings series and HE couplings series are used for the production of hydraulic Power Packs; connecting the hydraulic pumps to electric motors coupling UNEL-IEC norm up to 132 kW.

HL·HE



ML·B·RD



Gear boxes are mainly used to connect hydraulic pumps to agricultural tractors power takeoffs. The P.T.O. speed (standardized at 540 r.p.m.) is thus increased in order to maximize the pump efficiency.