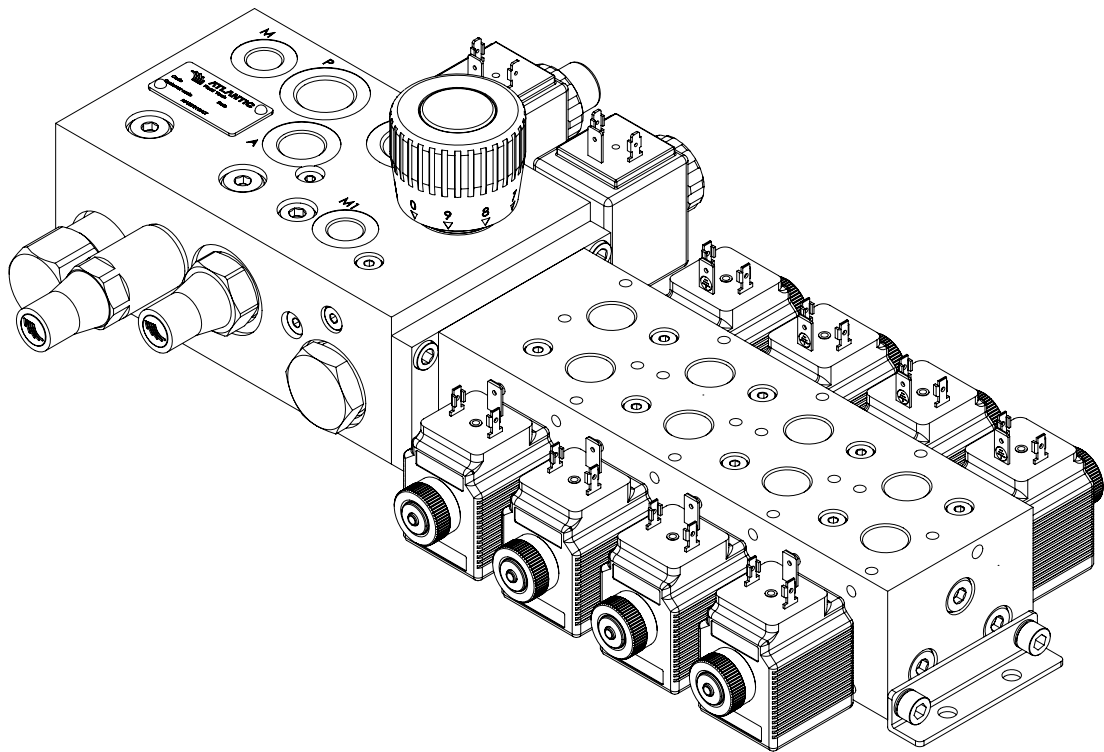


EBNE-030

MONOBLOCK
DIRECTIONAL VALVE
ON-OFF



A compact, easy-to-fit, value-for-money Directional Valve with premium Italian quality and suitable for no matter combine, fruit or grape harvesters, reach mowers, land preparation machines, spreaders and much more.

SPECIFICATION\DESCRIPTION

MAXIMUM OPERATING PRESSURE	210 bar (3045 PSI)
MAXIMUM TANK PRESSURE	20 bar (290 PSI)
RATED FLOW	30 l/min (7.9 GPM)
COIL POWER	26 W
VOLTAGE	12 VDC
COIL CONNECTOR	DIN 43650
PORTS	P,T: G 1/2" - An,Bn: G 3/8" - M: G 1/4"
OPERATING TEMPERATURE	NBR (ISO 1629) seals: -30, + 80 °C
FILTRATION	ISO 4406:1999: class 19/17/14 NAS 1638: class 8
MATERIAL	Spool body: cast iron Inlet block: Aluminium
SURFACE TREATMENT	Steel: Zinc-nickel plating Aluminium: anodization

The code **EB000090** is a new **directional valve** that has innovative features in terms of performance, dimension, manufacturing reliability and customization. The valve consists in an inlet block flanged to a monoblock with spools. This construction gives the advantages of high flexibility in inlet block schemes, combined with the reliability and simplicity of monoblock spool valve construction, eliminating the risk of spools blocking due to overtightening of tie rods or the risk of leakage between sections. The spool monoblock is a 3 position, 4 ways, direct acting solenoid operated type. All sections have threaded ports at the top and removable plugs for tank connections to allow the installation of flanged blocks with additional functions like crossover reliefs, reliefs to tank, relief and anticavitations, counterbalance valves, P.O. checks, flow restrictors and flow regulators. All sections are equipped with standard push button override.

NOTES

For more informations see chapter 19.00.000 in General Catalogue