

SCHEDA PRODOTTO

FRICTION SCREW PRESSES

FPM EP Ø300 mm

Condition:	New
Code:	ZZBI008
Manufacturer:	FPM GROUP
Nominal power:	1.000 ton
Strokes/min:	30
Screw diameter:	300 mm
Slide stroke:	500 mm
Ram-table distance:	500 mm
Maximal power:	1.600 ton

A new FPM friction screw press have been designed according to the basic principles of mechanical construction, adding to that the experience FPM has gained in many years through disassembling, overhauling and then analysing all the friction screw presses manufactured by the most important Italian and foreign companies.

Thanks to our experience we have been able to realise a new range of friction screw presses based on simple, basic concepts: Special casting material

Hydraulic pre-load of frame with two steel tie rods

Main screw in special forged steel. Bushing in special bronze alloy. Disk shaft in forged steel.

Our press is equipped with an electronic control of press power and ram upstrokeeasily adjustable strokes - with explicit, reliable diagnostics in addition to the above characteristics.



