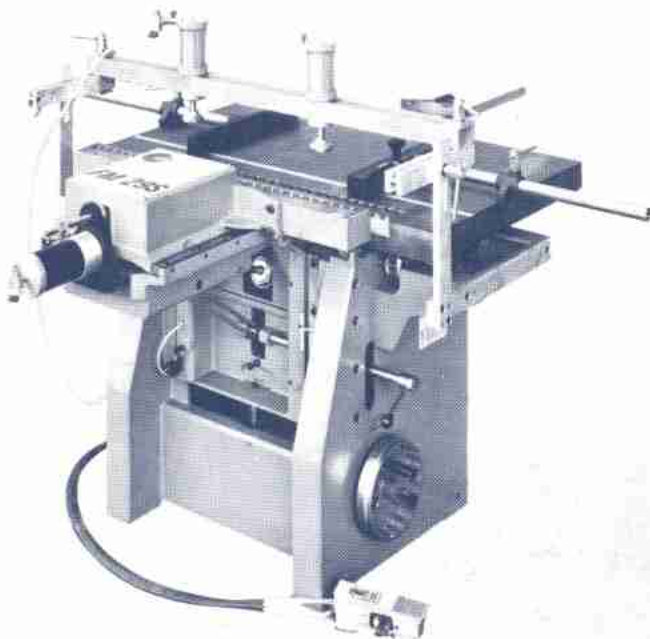


Art. 2156
Multi spindle boring machine - Mod. "FM29S - 35S"



Headstock position for horizontal boring automatic sliding of table.

Technical data		"FM 29/S - 35S"	
Number of spindle heads		29 - 35	
Max. centre distance between outer spindles		896 - 1088	mm.
Centre distance between spindles		32	mm.
Table dimensions		1120 x 780	mm.
Max. vertical boring depth		100	mm.
Max. horizontal height of spindles		60	mm.
Motor power		3	HP
Spindles speed		2800	rpm
Max. horizontal height of spindles		60	mm.
Working pressure of pneumatic system		6-8	atm.

Specifications:

The 29 - 35 chucks, running in solid ball bearings with clockwise rotation are driven by a flexible coupling and a motor of adequate horsepower.

An air power central installation of easy access for any servicing, controls all working movements in step with the treadle operated electric system.

Working process has following succession:

- workpiece fixing;
- spindles rotation;
- spindles feed;
- rotation stopping;
- workpiece unlocking.