



BENCH TYPE DRILLING MACHINES

SERIE SEAV

- Automatic feed
- Geared and electronic variator drive
- Fixed table, displaceable and rotating headstock
- Base cabinet with door and shelves

STANDARD EQUIPMENT

- Potentiometer command for speed selection
- Main spindle/shank unit, and high quality steel gears, fully treated and grounded.
- Automatic tool ejector
- MT main spindle, with threaded nose and protection nut
- Adjustable depth stop, with scale in metric or inches
- Vertical displacement headstock
- Working table with 2 "T" slots
- Speed connection and selection general switch/commuter
- Electrical equipment at low voltage
- Selector for turning direction
- Emergency push-button
- Drill guard with stop micro (CE countries)

EXTRA EQUIPMENT

- Lighting equipment
- Speed digital reading out
- Turning for tapping
- Tapping system by cycle timer
- Fixed intermediate table
- Rotating intermediate table
- Rotating and tilting intermediate table
- Drill guard for multispindle headstock
- Multispindle headstocks
- Cross tables
- Indexing tables, mechanical, pneumatic, electric, CNC
- Vices
- 2, 3 or 4 jaws chucks
- Drill chucks
- Reduction sleeves
- Flowdrilling
- Tap holders
- Collet holders, set of collets, key, nut and box



CARACTERISTICS

MODELS	SEAV.25	SEAVR.25	SEAV.30	SEAVR.30
CODE	S5325	S5425	S5330	S5430
DRILLING CAPACITY IN STEEL OF 70 KGRS	25 mm		30 mm	
TAPPING CAPACITY IN STEEL OF 70 KGRS	M.22		M.25	
TRANSMISSION	GEARS (Hardened and ground) AND ELECTRONIC VARIATOR			
NUMBER AND RANGE OF SPEED (rpm.)	VARIABLE A) 45-125 B) 125-380 C) 380-1070 D) 1100-3100			
POTENTIOMETER COMMAND FOR SPEED SELECTION	YES			
FEED	AUTOMATIC			
NUMERO Y GAMA DE AVANCES	(2) 0,10-0,20			
CLUTCH	MECHANICAL			
MAIN MOTOR POWER	2 HP			
MAIN MOTOR SPEEDS	1.500 rpm			
SPINDLE MORSE TAPER	MT.3			
SPINDLE STROKE mm	120 mm			
DISTANCE SPINDLE-COLUMN mm	256 mm			
DISTANCE SPINDLE-TABLE mm	Min. 155/Max. 580 mm			
COLUMN DIAMETER mm	Ø 98 mm			
TABLE/BASE DIMENSIONS mm	374 x 589 mm	460 x 589 mm	374 x 589 mm	460 x 589 mm
TABLE WITH "T" SLOTS	YES			
ADJUSTABLE DEPTH STOP	YES			
COOLANT EQUIPMENT	NO	YES	NO	YES
TOOL EJECTOR	YES			
TURNING SENSE SELECTOR	YES			
ELECTRICAL EQUIPMENT AT LOW VOLTAGE	YES			
ELECTRICAL EQUIPMENT IN A SEPARATE CABINET	YES			
DRILL GUARD WITH STOP MICRO	YES			
BASE CABINET WITH DOOR AND SHELVES	YES			
CE NORMS	YES			
WEIGHT: NET / GROSS	293/338	303/348	293/338	303/348
PACKAGING DIMENSIONS AND VOLUME WITH BASE	800 x 600 x 2250 mm / 1,08 m ³			



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