








# SERIE C

## COLUMN DRILLING MACHINES

- Manual feed
- V-belt drive
- Displaceable table and fixed headstock

						
ø 18 mm ø 25 mm ø 30 mm	M 14 M 18 M 25	0,68/1,4 HP 0,95/1,8 HP 1,2/2 HP	MT 3	120 mm	ø 100 mm	250 mm

## Standard equipment

- Adjustable depth end
- Lighting equipment
- Tool ejector
- Belt cover with stop micro
- Motor guard and emergency push button
- Emergency push button
- Main switch
- Turning sense selector
- Electrical equipment at low voltage
- Electrical equipment in a separate cabinet
- Drill guard with stop micro
- CE norms



## Extra Equipment

<b>20020</b>	Frontal wheel for fine sensitive feed
<b>20021</b>	Speed digital reader (for models with variator)
<b>20022</b>	Depth digital reader
<b>20023</b>	Speed electronic variator
<b>20042</b>	Tapping system IR/RS
<b>20043</b>	Tapping system IR/RS (for models with variator)
<b>20070</b>	Automatic tapping system by lead screw
<b>20082</b>	Rotating table
<b>10085</b>	Cycles counter (for models with hydroblock)
<b>20110</b>	Column supplement
<b>20120</b>	Hydroblock (includes the base and electric cabinets)
<b>91118</b>	Coolant equipent in the base

The  
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# Characteristics

	C.18	C.25	C.30
DRILLING CAPACITY IN STEEL OF 70 Kg. (mm)	18	25	30
TAPPING CAPACITY IN STEEL OF 70 Kg.	M14	M18	M25
TRANSMISSION	V-BELT		
SPEED NUMBER AND RANGE (WITHOUT VARIATOR) 50 HZ.	(10) 245 - 355 - 490 - 710 - 835 - 1.240 - 1.670 - 2.000 - 2.480 - 4.000 rpm.		
SPEED NUMBER AND RANGE (WITH VARIATOR)	Variables A) 120-760 B) 170-1100 C) 400-2580 D) 600-3800 E) 950-6000 rpm.		
FEED	MANUAL		
MAIN MOTOR POWER (WITHOUT VARIATOR) MOTOR 750/1500 rpm.	0,68/1,4 HP	0,95/1,8 HP	1,2/2 HP
MAIN MOTOR POWER (WITH VARIATOR) MOTOR 1000 rpm.	1,5 HP	2 HP	2 HP
SPINDLE CONE	MT3		
SPINDLE STROKE	120 mm		
SPINDLE STROKE WITH HYDROBLOCK	90 mm		
DISTANCE SPINDLE-COLUMN	250 mm		
DISTANCE SPINDLE-TABLE	Min. 85 mm/ Max. 635 mm		
DISTANCE SPINDLE-BASE	1195 mm		
COLUMN DIAMETER	Ø100 mm		
DIMENSIONS OF THE TABLE (WITH 2 T SLOTS)	270x300 mm		
DIMENSIONS OF THE BASE WITHOUT T SLOTS (WITHOUT COOLANT)	600x380 mm		
DIMENSIONS OF THE BASE WITH 2 T SLOTS (WITH COOLANT)	665x400 mm		
WEIGHT: NET / GROSS Kg.	260/320 Kg.		
PACKAGING DIMENSIONS AND VOLUME	2110x570x800 / 0,97 m <sup>3</sup>		

# Dimensions

