



# TUBOMATIC V59 ES

Code: TUBV59ES

CRIMPING (HIGH VOLUME CRIMPING)



## MAIN FEATURES



ES4 touch-screen electronic control



Self-lubricating moving components



Silent pump



6 o'clock die in fixed position for a better stability of the hose



Narrow crimping head for big flanges and 90° fittings



Back limit switch



Protractor for fittings orientation



Service counter



Ideal for volume production

TECHNICAL DATA	
CRIMPING FORCE	155 US TONS
6 SPIRALS 2 PIECES	1"
4 SPIRALS 2 PIECES	1" 1/4
2 BRAIDS 2 PIECES	1" 1/2*
MAX Ø	67 mm (2.6") <sup>♦</sup>
CRIMPING / HOUR	3900 <sup>■</sup>
CLOSING SPEED	0.4"/sec
CRIMPING SPEED	0.2"/sec
OPENING SPEED	0.4"/sec
DIE OPENING	Ø + 1.9"
OPENING WITHOUT DIES	4.6"
STANDARD VOLTAGE	Any 60HZ 3PH
MOTOR POWER	5,5 Kw (7.5 Hp) - A= 10.64
DIMENSIONS LxWxH	25.9"x28.3"x58.6"
WEIGHT WITHOUT OIL	1199 Lbs
OIL (NOT INCLUDED)	70 Lt. (18 US gal)
BACK MIRROR	INCLUDED

ACCESSORIES	
CRIMPING THROUGH PRESSURE CONTROL (INCLUDED)	INDUSTRY 4.0 KIT
CRIMPING SPEED CONTROL SYSTEM	CRIMPING DIAMETER SELF CORRECTION
QUALITY CHECK: PRESSURE AND DIAMETER COMBINED CONTROL (INCLUDED)	DATA SAVE ON CSV FILE
MULTISTEP CRIMPING DIAMETERS	
BARCODE	
CAMERA	
CONNECTION TO PC	
ELECTRIC PEDAL	
SIDE HOLDER TABLE	
FRONT AND REAR PROTECTION NET WITH ACTIVATION LIMIT SWITCH	
DISPENSER + QUICK CHANGE	

Diameter (mm) ▶	10	12	14	16	19	22	25	29	34	38	42	46
	<b>DIES LENGTH (mm)</b>											
<b>V59 ES</b>	85	85	85	85	85	85	85	85	85	85	85	85

■ THEORETICAL WITH 1/2" Δ Ø 6 MM HOSE - ♦ WITH SPECIAL DIES Ø 54 MM UPON REQUEST - \* WITH SPECIAL DIES  
ALL CAPACITIES INDICATED DEPEND ON THE KIND OF FITTING USED

Product specifications could be modified without prior notice.