



# TUBOMATIC V350 ES

Code: **TUBV350ES**

CRIMPING (HIGH VOLUME CRIMPING)



## MAIN FEATURES



ES4 touch-screen electronic control



Self-lubricating moving components



Silent pump



Narrow crimping head for big flanges and 90° fittings



Back limit switch



Protractor for fittings orientation



Service counter



Industrial hose crimp calculator



Ideal for volume production

TECHNICAL DATA	
CRIMPING FORCE	1100 US TONS
6 SPIRALS 2 PIECES	3"
INDUSTRIAL HOSE	12" *
MAX Ø	350 mm (13.8")
DIE OPENING	Ø + 6.1"
OPENING WITHOUT DIES	18.4"
VOLTAGE	Any 60HZ 3PH
CLOSING SPEED	0.2"/sec
CRIMPING SPEED	0.03"/sec
OPENING SPEED	1.5"/sec
MOTOR POWER	15 Kw (20 Hp) - A= 27.80
DIMENSIONS LxWxH	115.5"x68.8"x64.9"
WEIGHT WITHOUT OIL	22046 Lbs
OIL (NOT INCLUDED)	300 Lt. (79 US gal)
POWER PACK LxWxH	49"x29.7"x53.9"
POWER PACK WEIGHT	1020 Lbs

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	
DISPENSER + QUICK CHANGE	
ELECTRIC PEDAL	
SIDE HOLDER TABLE	
FRONT AND REAR PROTECTION NET WITH ACTIVATION LIMIT SWITCH	

Diameter (mm)	10	12	14	16	19	22	25	29	34	38	42	46	50	54	58	63	69	73	77	86	96	103	106	111	116	121	126	131	136	146	156	166	178	190	205	220	235	250	270	290		
	DIES LENGTH (mm)																																									
<b>V350 ES</b>	60	60	60	60	60	60	60	70	70	85	85	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120

\* WITH SPECIAL DIES  
ALL CAPACITIES INDICATED DEPEND ON THE KIND OF FITTING USED

Product specifications could be modified without prior notice.