

TUBOMATIC V350 ES

CODE: TUBV350ES
CRIMPING (HIGH TONNAGE)



IDEAL FOR
BIG FLANGES
AND HEAVY
APPLICATIONS



MAIN FEATURES



ES4 TOUCH-SCREEN
ELECTRONIC CONTROL



SELF-LUBRICATING
MOVING PARTS



SILENT PUMP



NARROW CRIMPINGHEAD
FOR BIG FLANGES AND 90°
FITTINGS



SERVICE COUNTER



INDUSTRIAL HOSE CRIMP
CALCULATOR



PROTRACTOR FOR
FITTINGS ORIENTATION



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)	
CRIMPING DIAMETER SELF CORRECTION	
INDUSTRY 4.0 KIT	4.0
QUALITY CHECK: PRESSURE AND DIAMETER COMBINED CONTROL (INCLUDED)	
CRIMPING SPEED CONTROL SYSTEM	
MULTISTEP CRIMP DIAMETER	
BARCODE	
CAMERA	
LAN CONNECTION TO PC	
DISPENSER + QUICK CHANGE TOOL	
ELECTRIC PEDAL INCLUDED	
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)																																									
V350 ES	60	60	60	60	60	60	60	70	70	85	85	120	120	120	120	120	120	120	120	120	120	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	250	250	250	250	250	250

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

Product specifications could be modified without prior notice.