



TUBOMATIC V250 IES

Code: **TUBV250IES**

CRIMPING (HIGH VOLUME CRIMPING)



TUBOMATIC V160 IES

Code: **TUBV160IES**







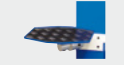

CRIMPING (HIGH VOLUME CRIMPING)



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		
	V250 IES	V160 IES
CRIMPING FORCE	551 US TONS	386 US TONS
6 SPIRALS 2 PIECES	3"	3"
INDUSTRIAL HOSE	10" *	6" *
MAX Ø	270 mm (10.6")	213 mm (8.4") (with dies of Ø 131 mm)
CRIMPING / HOUR	1000 ■	850 ■
CLOSING SPEED	0.5"/sec	0.6"/sec
CRIMPING SPEED	0.06"/sec	0.07"/sec
OPENING SPEED	0.8"/sec	2.1"/sec
DIE OPENING	Ø + 5.9"	Ø + 5.1"
OPENING WITHOUT DIES	14.7"	11.1"
STANDARD VOLTAGE	Any 60HZ 3PH	Any 60HZ 3PH
MOTOR POWER	11 Kw (15 Hp) A= 20.76	7,5 Kw (10 Hp) A= 14.39
DIMENSIONS LxWxH	53.1"x26.1"x74.2"	41.7"x34.4"x76.2"
WEIGHT WITHOUT OIL	6717 Lbs	4916 Lbs
OIL (NOT INCLUDED)	300 Lt. (79 US gal)	180 Lt. (47 US gal)
POWER PACK LxWxH	36.5"x26.3"x51.7"	33.5"x27.9"x41.7"
POWER PACK WEIGHT	694 Lbs	690 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			
		V250 IES	V160 IES
BARCODE		■	■
CAMERA		■	■
CONNECTION TO PC		■	■
DISPENSER + PATENTED 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	200	
	DIES LENGTH (mm)																																			
V250 IES	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
V160 IES	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

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

Product specifications could be modified without prior notice.