

TUBOMATIC V159 ES

CODE: TUBV159ES

CRIMPING (HIGH VOLUME CRIMPING)

TUBOMATIC V150 ES

CODE: TUBV150ES

CRIMPING (HIGH VOLUME CRIMPING)



MAIN FEATURES



ES4 TOUCH-SCREEN
ELECTRONIC CONTROL



SELF-LUBRICATING
MOVING PARTS



SILENT PUMP



6 O'CLOCK DIE
IN FIXED POSITION FOR
A BETTER STABILITY
OF THE HOSE

V159 ES



NARROW CRIMPING HEAD
FOR BIG FLANGES
AND 90° FITTINGS



PROTRACTOR
FOR FITTINGS
ORIENTATION



SERVICE COUNTER



IDEAL FOR
VOLUME PRODUCTION

TECHNICAL DATA

	V159 ES	V150 ES
CRIMPING FORCE	330 US TONS	340 US TONS
6 SPIRALS 2 PIECES	2" 1/2	2" 1/2
INDUSTRIAL HOSE	6" *	4"
MAX Ø	159 mm (6.2")	118 mm (4.6")
CRIMPING/HOUR	2400 □	1365 □
CLOSING SPEED	0.8"/SEC	0.4"/SEC
CRIMPING SPEED	0.09"/SEC	0.08"/SEC
OPENING SPEED	0.9"/SEC	1.3"/SEC
DIE OPENING	Ø + 2.7"	Ø + 2.7"
OPENING WITHOUT DIES	8.8"	7.3"
STANDARD VOLTAGE	ANY 60HZ 3PH	ANY 60HZ 3PH
MOTOR POWER	5.5 KW (7.5 HP) - A=10.64	5.5 KW (7.5 HP) - A=10.64
DIMENSIONS LXWXH	39.3"x45.6"x63.6"	36.2"x28.7"x63.1"
WEIGHT WITHOUT OIL	3395 Lbs	2707 Lbs
OIL (NOT INCLUDED)	185 LT. (48 US gal)	167 LT. (44 US gal)
POWER PACK LXWXH	-	34" X 28.9" X 45.6"
POWER PACK WEIGHT	-	646 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

		V159 ES	V150 ES
BARCODE		■	■
CAMERA		■	■
LAN CONNECTION TO PC		■	■
ELECTRIC PEDAL INCLUDED		■	■
FRONT AND REAR PROTECTION NET WITH ACTIVATION LIMIT SWITCH		■	■
DISPENSER + PATENTED QUICK CHANGE TOOL		■	■
BACK MIRROR		■	■

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
DIES LENGTH (mm)	60	60	60	60	60	60	60	70	70	85	85	120	120	120	120	120	120	120	120	120	120	126	126	126	126	126	126	126
V159 ES	60	60	60	60	60	60	60	70	70	85	85	120	120	120	120	120	120	120	120	120	120	126	126	126	126	126	126	126
V150 ES	60	60	60	60	60	60	60	70	70	85	85	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.