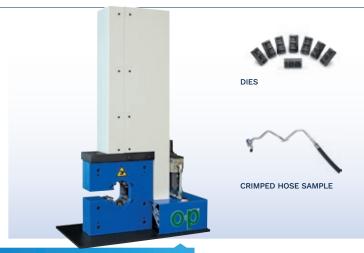
## **TUBOMATIC S77 ES**

**CODE: TUBS77ES** CRIMPING (HIGH VOLUME CRIMPING)

## **TUBOMATIC S33 PI**

CODE: TUBS33PI
CRIMPING (HIGH VOLUME CRIMPING)





PROVIDED WITH WIDE FRONTAL RIFT, IDEAL FOR COMBINED FLEXIBLE HOSES, HOSES WITH TIGHT BENDS, LOW PRESSURE, BRAKE AND TEXTILE HOSES

## MAIN FEATURES





















ES4 TOUCH-SCREEN ELECTRONIC CONTROL

S77 FS

S33 PI

SELF-LUBRICATING MOVING PARTS

S77 ES

SILENT PUMP

S77 ES

NARROW CRIMPING HEAD FOR BIG FLANGES AND 90° FITTINGS

S77 ES

SERVICE COUNTER

PNEUMATIC INPUT S33 PI

WIDE LATERAL OPENING

S33 PI

IDEAL FOR VOLUME PRODUCTION

TECHNICAL DATA		
	S77 ES S3	33 PI
CRIMPING FORCE	49 US TONS -	
CRIMPING FORCE (6BAR)	- 10	US TONS
CRIMPING FORCE (9BAR)	- 15	US TONS
HOSE	- 5/8	8"
MAX Ø	95 mm (3.7") <sup>♦</sup> 37	mm (1.4")
MACHINE EXTRA STROKE	Ø + 3.7"	+ 1.9"
CLOSING SPEED	0.9"/SEC 1.1'	"/SEC
CRIMPING SPEED	0.1"/SEC 3.9	9"/SEC
OPENING SPEED	1.2"/SEC 1.9	9"/SEC
CLOSING TIME	- 1.7	SEC
CRIMPING TIME	- 1.4	SEC
CRIMPING/HOUR	2430 -	
CYCLE TIME	- 4.1	SEC
DIE OPENING	Ø + 1.6"	+ 0.4"
FRONTAL OPENING	3.1" 1.4	ļ"
AIR SUPPLY	- 91	BAR MAX
STANDARD VOLTAGE	ANY 60HZ 3PH -	
MOTOR POWER	2.2 KW (3 HP) -	
DIMENSIONS LXWXH	43.3"X35.4"X84.4" 24	.6"X14.1"X41.3"
WEIGHT WITHOUT OIL	2425 Lbs 36	4 Lbs
OIL (NOT INCLUDED)	100 LT. (26 US gal) -	
CYLINDER	- DO	DUBLE EFFECT
DIAMETER (mm) 10 12	14 16 16,3	18 19

ACCESSORIES TUBS77ES			
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			
		S77 ES	S33 PI
BARCODE		•	-
CAMERA			-
LAN CONNECTION TO PC	LAN	•	-
DISPENSER + PATENTED QUICK CHANGE TOOL			-
SIDE HOLDER TABLE		•	-
ELECTRIC PEDAL		INCLUDED	<b>(</b>
19,8 22 25 25,5 29 ES LENGTH (mm)	34 38	42	46
- 85 85 - 85	85 85	85	85

85

85

85