

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 ES



SELF-LUBRICATING
MOVING PARTS

S77 ES



SILENT PUMP

S77 ES



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

S77 ES



NARROW CRIMPING HEAD
FOR BIG FLANGES
AND 90° FITTINGS

S77 ES



SERVICE COUNTER

S77 ES



PNEUMATIC INPUT

S33 PI



WIDE LATERAL
OPENING

S33 PI



IDEAL FOR THE
AUTOMOTIVE
INDUSTRY

S33 PI



IDEAL FOR
VOLUME
PRODUCTION

S33 PI

TECHNICAL DATA

	S77 ES	S33 PI
CRIMPING FORCE	49 US TONS	-
CRIMPING FORCE (6BAR)	-	10 US TONS
CRIMPING FORCE (9BAR)	-	15 US TONS
HOSE	-	5/8"
MAX Ø	95 mm (3.7") [◇]	37 mm (1.4")
MACHINE EXTRA STROKE	Ø + 3.7"	Ø + 1.9"
CLOSING SPEED	0.9"/SEC	1.1"/SEC
CRIMPING SPEED	0.1"/SEC	3.9"/SEC
OPENING SPEED	1.2"/SEC	1.9"/SEC
CLOSING TIME	-	1.7 SEC
CRIMPING TIME	-	1.4 SEC
CRIMPING/HOUR	2430 [□]	-
CYCLE TIME	-	4.1 SEC
DIE OPENING	Ø + 1.6"	Ø + 0.4"
FRONTAL OPENING	3.1"	1.4"
AIR SUPPLY	-	9 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	364 Lbs
OIL (NOT INCLUDED)	100 LT. (26 US gal)	-
CYLINDER	-	DOUBLE EFFECT

DIAMETER (mm)	10	12	14	16	16,3	18	19	19,8	22	25	25,5	29	34	38	42	46
S77 ES	85	85	85	85	-	-	85	-	85	85	-	85	85	85	85	85
S33 PI	-	-	26	-	26	26	-	26	26	-	26	-	-	-	-	-

□ THEORETICAL WITH 1/2" Δ Ø 6 mm HOSE
◇ WITH SPECIAL DIES Ø 54 Mm UPON REQUEST
ALL CAPACITIES INDICATED DEPEND ON THE KIND OF FITTING USED

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	■	-
DISPENSER + PATENTED QUICK CHANGE TOOL	■	-
SIDE HOLDER TABLE	■	-
ELECTRIC PEDAL	■	-

INCLUDED