

UNISPEED USFL 90/37 ES

CODE: UNISUSFL9037ES
FLARING

UNISPEED USFL 90/37 ECO

CODE: UNISUSFL9037ECO
FLARING

UNISPEED USFL 90/37 EL 6/90

CODE: UNISFL9037EL690
FLARING



POSSIBILITY TO RECALL PREVIOUSLY SET RECIPES

UP TO 90 mm OD

MAIN FEATURES



TOUCH-SCREEN
ELECTRONIC CONTROL
USFL 90/37 ES



POSSIBILITY TO OBTAIN
ANY FLARING DIAMETER
AND THICKNESS
USFL 90/37 ES
USFL 90/37 ECO



IDEAL FOR VOLUME
PRODUCTION
USFL 90/37 ES



AUTOMATED TOOLS
LUBRICATION SYSTEM BY
MEANS OF A DEDICATED UNIT
USFL 90/37 ES
USFL 90/37 EL 6/90



ELECTRO-MECHANICAL
CONTROL
USFL 90/37 EL 6/90



37° FLARING



90° FLARING



EQUIPPED WITH WHEELS
USFL 90/37 ES
USFL 90/37 ECO



FRONT TOOL-HOLDER
COMPARTMENT
USFL 90/37 ES

TECHNICAL DATA

	USFL 90/37 ES	USFL 90/37 ECO	USFL 90/37 EL 6/90
90° FLARING	1/4" → 1" 1/4 X 0.20"	1/4" → 1" 1/4 X 0.20"	1/4" → 3" 1/2 X 0.20"
37° FLARING	1/4" → 1" 1/2 X 0.15"	1/4" → 1" 1/2 X 0.15"	1/4" → 3" 1/2 X 0.20"
MATERIALS	AISI 316 TI - ST 37.4*	AISI 316 TI - ST 37.4*	AISI 316 TI - ST 37.4*
WEIGHT WITHOUT OIL	1422 Lbs	809 Lbs	1887 Lbs
OIL (NOT INCLUDED)	50 LT. (13 US gal)	3 LT. (0.8 US gal)	44 LT. (11 US gal)
DIMENSIONS LXWXH	38.3"x50.1"x46.2"	29.9"x32.6"x47.6"	35.3"x51.4"x51.4"
STANDARD VOLTAGE	ANY 60HZ 3PH	ANY 60HZ 3PH	ANY 60HZ 3PH
MOTOR POWER	MAX 5.3 KW (7.11 HP)	MAX 2.38 KW (3.25 HP)	6.3 KW (8.5 HP)
PNEUMATIC INPUT (LUBRICATING SYSTEM COMPRESSOR)	5 BAR (72 PSI)	-	5 BAR (72 PSI)

OPTIONAL

	ES	ECO	6/90
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PEDAL



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EQUIPMENT SUITABLE TO PROCESS RIGID TUBES
IN STAINLESS (AISI 316 TI) AND CARBON (ST 37.4) STEEL

90° FLARING TOOLS:
available for ORFS Parker upon
request

37° FLARING TOOLS:
supplied according to UNI ISO 8434-2 and DIN
3949 regulations

* STAINLESS STEEL DIFFERENT FROM AISI 316 TI CAN COMPROMISE THE QUALITY OF
THE FLARING OPERATION AND THE TOOLS STATE OF CONSERVATION.

These machines, which require only one tool change to carry out the flaring
operations, use a cold orbital forming process to create a flat and smooth sealing
surface at 90° and 37° with a suitable rugosity for the O-Ring seal.