

UNISPEED USFL 90/37 ES 6/28

CODE: UNISFL9037ES628

FLARING



POSSIBILITY TO RECALL PREVIOUSLY SET RECIPES

MAIN FEATURES



TOUCH-SCREEN
ELECTRONIC CONTROL



POSSIBILITY TO OBTAIN
ANY FLARING DIAMETER
AND THICKNESS



IDEAL FOR VOLUME
PRODUCTION



AUTOMATED TOOLS
LUBRICATION SYSTEM BY
MEANS OF A DEDICATED
UNIT



37° FLARING



90° FLARING



EQUIPPED WITH WHEELS



FRONT TOOL-HOLDER
COMPARTMENT



IDEAL FOR THE
AUTOMOTIVE INDUSTRY

TECHNICAL DATA

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90° FLARING CARBON STEEL ST 37.4 1/4"-1" X 0.1"

90° FLARING STAINLESS STEEL AISI 316 TI 1/4" - 5/8" X 0.065"

37° FLARING CARBON STEEL ST 37.4 1/4"-1" X 0.1"

37° FLARING STAINLESS STEEL AISI 316 TI 1/4"-5/8" X 0.1"*

WEIGHT 1089 Lbs

DIMENSIONS LXWXH 27.9"x37.2"x56.3"

STANDARD VOLTAGE ANY 60HZ 3PH

MOTOR POWER 3.25 KW (4.35 HP)

PNEUMATIC INPUT
(LUBRICATING SYSTEM COMPRESSOR) 5 BAR (72 PSI)

OPTIONAL

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PEDAL



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.

This machine, which requires only one tool change to carry out the flaring operations, uses 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. The innovative clamping system enables to process straight and of reduced dimensions rigid tubes, so this machine is the ideal solution for tubes with bends up to 180° with a tight radius, such as shaped rigid tubes, steel and hose combined connections, etc.