



1025



Parflange® 1025

The portable Parker Hannifin Parflange® 1025 provides fast, leak-free tube connections for Seal-Lok™ O-ring face seal and Triple-Lok®/JIC tube fittings without brazing or welding.

- Compact, lightweight design
- Easy operation
- Compatible with Parflange 1040 tooling
- 110V single-phase or 440V three-phase

Portable Tube Flanging and Flaring Unit

Advantages

- Easily moves anywhere in the shop
- Simple to operate
- Utilizes patented orbital process
- Produces consistent flange/flare quality
- Works with Parflange® 1040 tooling

Technical Features

- Flanging (90°) or flaring (37°) with simple tooling change
- Capability:
1/4" through 1-1/2" x .120 steel
Up to 1" x .095 stainless steel

- 25-second cycle time
- Two power options

Specifications

- Electrical:
110V, 1-phase, 60 Hz/20A
440V, 3-phase, 60 Hz/2.1A
- Hydraulic:
Fluid – mobile DTE light
- Dimensions:
Height 18" (457 mm)
Depth 27" (686 mm)
Width 17" (432 mm)
Weight 170 lb (77 kg)



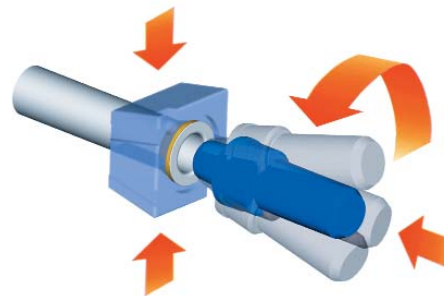
Utilizes a patented orbital spindle process. Based on proven technology, the Parflange 1025 produces a reliable flange with a smooth mating surface (less than 28µ in. Ra/32 RMS). It's designed to flange (90°) and flare (37°) tubing specifically for assembly with Parker Seal-Lok™ and Triple-Lok® tube fittings.

Produces fast, leak-free connections. In less than 25 seconds, the Parflange 1025 machine can flange hydraulic tubing up to 1-1/2" O.D. When used with the Parker Seal-Lok O-ring face seal fitting, the Parflange 1025 provides zero-leak connections up to 9000 psi.

Saves time and money. The Parflange process completely

eliminates the need for expensive, time-consuming brazing of the sleeve to the tube. And it produces significantly greater connection integrity.

Operates from your worksite. Although it shares many of the same features as the larger 1040 model, the highly economical Parflange 1025 is significantly more compact and lightweight. It's also easy-to-install and can be mounted on either a bench or cart.



Exclusive orbital spindle motion produces a high-quality, reliable flange or flare



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