

## Karryflare Portable Flaring Machine

The Karryflare is a portable flaring machine that is designed for fabricating 37 degree tube flares. It's lightweight, portable, and is capable of flaring 1/4" through 1-1/2" (6mm-38mm) steel & stainless steel tubing. It's telescopic handle and wheeled carrying case allows it to be easily transported from one work site location to another.

Part Name ..... Part No.  
Karry Flare ..... KarryFlare

Hydraulic power is generated by a hand operated pump. A pressure gauge is provided which enables the operator to review the necessary pressure requirements for proper flaring of their specific tubing requirements (operating pressures are specific to the tubes O.D. and wall thickness). The complete unit is mounted on a wheeled base plate, with telescopic handle, and includes 37° cone and case cover.

Dimensions: H – 10" W – 14" L – 30"

### Application range

The Karryflare machine is capable of flaring tube from 1/4" O.D. to 1 1/2" O.D. or from 6mm O.D. to 38mm O.D.

### FLARING COMPONENTS

Part Name ..... Part No.  
Replacement 37° Flaring Cone ..... Karryflare/FPIN  
37° Flaring Die Sets ..... See below

### Tube Die Sets – Inch

Tube O.D. (in.)	Part No.
1/4 .....	M 047415-1
5/16 .....	M 157408-1
3/8 .....	M 067415-1
1/2 .....	M 087415
5/8 .....	M 107415
3/4 .....	M 127415
1 .....	M 167415
1 1/4 .....	M 207415
1 1/2 .....	M 157438

### Tube Die Sets – Metric

Tube O.D. (mm)	Part No.
6 .....	M 157406-1
8 .....	M 157408-1
10 .....	M 157410-1
12 .....	M 157412
14 .....	M 157414
15 .....	M 157415
16 .....	M 157416
18 .....	M 157418
20 .....	M 157420
25 .....	M 157425
30 .....	M 157430
32 .....	M 157432
38 .....	M 157438

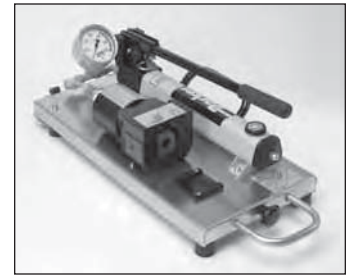


Fig. R70 — KarryFlare



Fig. R71 — Flaring Die Set

Dimensions and pressures for reference only, subject to change.