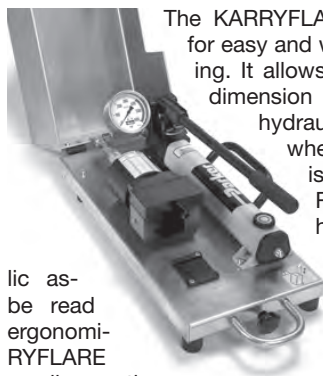


Assembly tooling

KARRYFLARE Portable flaring device for Triple-Lok®



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RYFLARE
small quanti-
installation.

It is practical, simple to operate, reliable and easy to transport. The KARRYFLARE comes as one unit with all components firmly attached to a practical carrying frame.

The KARRYFLARE is a portable device for easy and workmanlike 37° tube flaring. It allows the flaring of even large dimension steel and stainless steel hydraulic tube at assembly sites where Parflange® technology is not available. The KARRYFLARE consists of a hydraulic flaring unit and a hand pump. The hydraulic assembly pressure can be read on a gauge which is ergonomically located. The KARRYFLARE is ideal for tube flaring of hydraulic fittings and on-site tube installation.

Technical data

Application: 37° flaring of hydraulic tube
Flare dimensions and geometry according to ISO 8434 / SAE J514

For Parker Triple-Lok® hydraulic fittings
Tube outer diameter: 6 to 38 mm / ¼ to 1 ½"
Maximum capacity: 38 × 4 mm / 1 ½ × 0.120"
With special flaring pin up to 42 mm tube O.D.

Tube material: steel and stainless steel

Minimum width U-bend: 70 mm

Weight: approx. 29 kg

Dimensions: approx. L 750 mm × W 360 mm × H 260 mm

Hydraulic oil: H-LP32-1.2 liter

Ordering

KARRYFLARE device and accessories

Description	Order code
KARRYFLARE Manual flaring device KarryFlare including handpump, carrying case and manual tank filled with hydraulic oil, 37° flaring pin installed. Flaring dies "M15" must be ordered separately.	KARRYFLARE
Accessoires	
Tool lubricant 0.25L bottle	EONIROMONTFLUCESSX
EO-NIROMONT Liquid lubricant in a brush-in-cap can (250 cc)	EONIROMONTAPPLICATOR
Promotion leaflet	LEAF/4049-D1/UK/DE
Spare parts	
Flaring bloc, complete	KARRYFLARE/BLOC
Standard Flaring pin 6–38 mm, with O-ring	KARRYFLARE/FPIN
Special Flaring pin 42 mm, with O-ring	KARRYFLARE/FPIN42
Tube stop with guide	KARRYFLARE/TSTOPKPL
Pressure chart sticker	KARRYFLARE/CHART

Performance

Cycle time: 30–60 sec.

Economic production quantity: max 50 flarings per day

Features, advantages and benefits

1. Flexible on-site tube flaring
2. Simple operation
3. KARRYFLARE is portable and does not require any power supply
4. Flaring quality is comparable to EOMAT
5. Saves time and effort compared to manual impact flaring
6. Safe and consistent result
7. All elements are ergonomically located
8. Robust, light metal transport box
9. Telescopic handle and wheels for convenient trolley transport
10. Uses "M15" flaring dies (EOMAT/1015)

Applications

- Assembly of 37° flare fittings in small quantities
- On-site repair of agricultural vehicles and mobile construction equipment
- Repair workshops and plant maintenance
- Mobile repair service

KARRYFLARE		
 Tube-O.D. Ø [mm] – Ø [Inch]		 Triple-Lok®, P [bar]
6	1/4	35
8	5/16	45
10	3/8	60
12	1/2	60
14		80
15		100
16	5/8	100
18		120
20	3/4	160
22		160
25	1	180
28		215
30	1 1/4	230
35		270
38	1 1/2	280
42		320