

R 430

Technical Data

Total stroke		32.2 in. / 820 mm
Strokes	piston 1	11.6 in. / 295 mm
	piston 2	11 in. / 280 mm
	piston 3	9.6 in. / 245 mm
Lifting forces	piston 1	60,000 lbs / 267 kN
	piston 2	29,900 lbs / 133 kN
	piston 3	8,800 lbs / 39 kN
Length	extended	51.3 in. / 1305 mm
	retracted	18.9 in. / 480 mm
Oil requirement		92.4 cu.in. / 1514 cm ³
Dimensions	w x h	8.3 x 4.4 in. / 210 x 112 mm
Weight		38.6 lbs / 17.5 kg

Useful Accessories

Ram Support LRS 120	Weight 20.7 lbs / 9.4 kg
Ram Support LRS-C	Weight 24.2 lbs / 11 kg



LRS 120



LRS-C

Power Units

GO-3T / DO-1R

P 640 Series

P 640 TRIMO

LUKAS Hydraulik GmbH · A Unit of IDEX Corporation
 Postfach 2560 · 91013 Erlangen · Weinstraße 39 · 91058 Erlangen · Germany
 Fon: +49 (0)9131/698 0 · Fax: +49 (0)9131/698 394
 lukas.info@idexcorp.com · www.lukas.de

LUKAS

Passion makes the difference!