

# LUKAS® DO-1R

## Compact Power Pack

**Power unit for applications which do not allow the use of gasoline engines**

### Technical Data

Engine	Diesel engine
Output, low pressure	134 cu. in./min / 2.2 l/min
Output, high pressure	40 cu. in./min / 0.65 l/min
Capacity of oil reservoir	122 cu. in / 2 l
Usable oil capacity	110 cu. in / 1.8 l
Dimensions: l x w x h	19.2 x 17.3 x 18.8 in
	488 x 440 x 478 mm
Weight	96 lbs / 43.6 kg

LUKAS Hydraulic Pumps are set to a system pressure of 630 bar. Acc. to DIN and prEN standard the working pressure can be increased at 10%. If the tools are operated with the increased working pressure (693 bar), also the tool forces would increase by 10 %.

