

# Greasing machines **MPD 60-1, MPD 60-2**

## I. Usage

The MPD models of LubTechnik greasing machines are used as a cost effective and reliable source of pressure lubricant for central lubrication of big machinery and related systems. The LubTechnik machines with dualpipe feeders (MPD 60-2) can be used for lubrication of many lubricated places in heavy duty applications and harsh conditions (mining machines, filling machines, crushers, mills and machines in paint shops, cement factories, brickworks etc.)

## II. Description

The LubTechnik MPD greasing machine products consist of the greasing unit, lubricant reservoir, electromotor, gearbox, pressure protector with regulating nut, manometer, electrical switch, electrical grease level indication (MPD 60-2 only), a frame with wheels (MPD 60-1 only) and greasing outlets (one outlet for MPD 60-1, two outlets for MPD 60-2).

GREASING MACHINE **MPD 60-1**



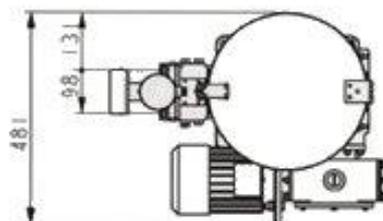
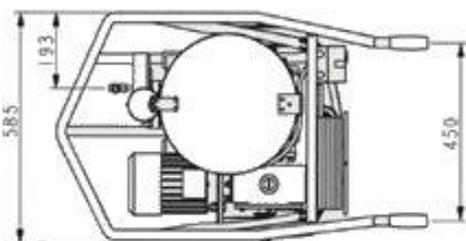
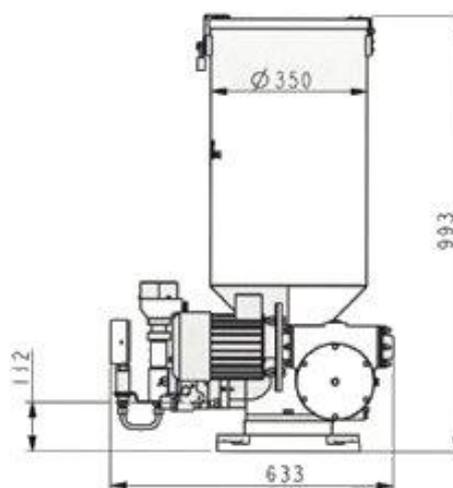
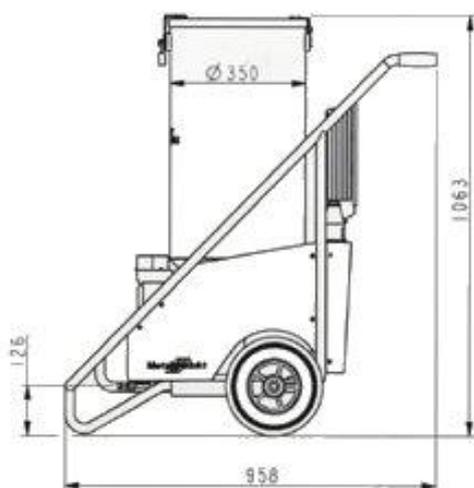
GREASING MACHINE **MPD 60-2**



Change of the specified technical parameters and implementation is reserved

## Greasing machines **MPD 60-1, MPD 60-2**

Maximum working pressure	30 MPa
Working pressure	20 MPa
Regulating range of working pressure	5 – 30 MPa
Nominal feed volume	200 cm <sup>3</sup> .min <sup>-1</sup>
Lubricant reservoir capacity	63 dm <sup>3</sup>
Electric motor	230/400V, 1.86 A , 500V, 1.49 A, 50 Hz, 0.75 kW
Lubricant	grease max. NLGI-2 without graphite, molybden, lithium and other additive Oil min. 50 mm <sup>2</sup> /s-1
Temperature of working environment	- 25 to 40°C
Numbers of outlets:	
model MPD 60-1	1 outlet
model MPD 60-2	2 outlets
Weight	125 kg



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