

FRAME-LIFTER PRESS FOR GREASE AND HIGH VISCOSITY FLUIDS PUMPS



Art. 012-1200-030

Frame lifter-press for drums 180-220 kg

Equipped with follower plate for grease pumps with shank \varnothing 30 mm

Art. 012-1200-045

Frame lifter-press for drums 180-220 kg

Equipped with follower plate for grease pumps with shank \varnothing 45 mm

Art. 012-1200-050

Frame lifter-press for drums 180-220 kg

Equipped with follower plate for grease pumps with shank \varnothing 50 mm

Art. 012-1200-200

Frame lifter-press for drums 180-220 kg

Equipped with follower plate for grease pumps with shank F2"G



012-1200-045

Maximum height	Minimum height	Maximum pressure	Pushing power	For drums	Viscosity
2802 mm	1802 mm	8 bar	4 bar - 450 kg 6 bar - 650 kg 8 bar - 870 kg	180 - 220 kg	200 - 500 ASTM (25 °C)



012-1200-030	228,000	1,920	1
012-1200-045	228,000	1,920	1
012-1200-050	228,000	1,920	1
012-1200-200	228,000	1,920	1

Air operated two columns pumps lifter and press for grease and viscous medias.

With its particular 3 ways control valve it lifts or pulls down the pump and the follower plate, improving the exchanging effort of 180-220kg (400 lbs) drums.

It is particularly advised for the use with high viscosity grease and medias (from 200CPS to 500ASTM).

The follower plate is pushed down by the pressurised pneumatic cylinders, avoiding grease flow interruptions by air pockets in the grease bed.

Moreover, it allows to collect all the grease from the inner walls down to the bottom of the drum, Pump suction is assisted.

Art. 012-1250-030

Aluminium follower plate with rubber double ring \varnothing 585mm for drums 180-220 kg

with adaptor flange for \varnothing 30 mm shank (Art.012-1255-030)

Art. 012-1250-045

Aluminium follower plate with rubber double ring \varnothing 585mm for drums 180-220 kg

with adaptor flange for \varnothing 45 mm shank (Art.012-1255-045)

Art. 012-1250-050

Aluminium follower plate with rubber double ring \varnothing 585mm for drums 180-220 kg

with adaptor flange for \varnothing 50 mm shank (Art.012-1255-050)

Art. 012-1250-200

Aluminium follower plate with rubber double ring \varnothing 585mm for drums 180-220 kg

with adaptor flange for F 2"G shank (Art.012-1255-200)



012-1250-030	27,000	0,070	1
012-1250-045	27,000	0,070	1
012-1250-050	27,000	0,070	1
012-1250-200	27,000	0,070	1

Aluminium casted follower plate for grease and viscous materials with rubber double ring \varnothing 585mm for drums 180-220 kg suitable for air-operated grease pumps.

Equipped with ball valve, release valve and flange adaptor.