

## MANUAL PUMPS FOR OIL AND SIMILAR



single-acting

### P/N OE31200

Single-acting manual pump for drums 50 - 220 kg, with 2 m flexible delivery hose

No.1 packing m<sup>3</sup> 0,016 kg 4,2

OVERALL DIMENSIONS P:57 H:1380 L:57 mm

### P/N OE31201

Single-acting manual pump for drums 50 - 220 kg, with rigid curved terminal

No.1 packing m<sup>3</sup> 0,016 kg 4,0

OVERALL DIMENSIONS P:57 H:1380 L:57 mm

### P/N OE30200

Double-acting manual pump for drums 50 - 220 kg, with 2 m flexible delivery hose, complete with fixing ring for drum application

No.1 packing m<sup>3</sup> 0,016 kg 4,4

OVERALL DIMENSIONS P:38 H:1150 L:38 mm

### P/N OE30050

Double-acting manual pump for drums 30 - 60 kg, with 2 m flexible delivery hose, complete with fixing ring for drum application and trolley P/N OE80050

No.1 packing m<sup>3</sup> 0,185 kg 24

OVERALL DIMENSIONS P:460 H:1230 L:500 mm



double-acting

P/N		OE31200	OE31201	OE30200	OE30050
Suitable for drums	Kg	50 - 220	50 - 220	50 - 220	30 - 60
Structure		fixed	fixed	fixed	wheel mounted
Delivery hose length	m	2	-	2	2
Suction tube length	m	0,7 - 1,04	0,7 - 1,04	0,7 - 1,04	0,7 - 1,04
Quantity deliverable with complete cycle of lever	g	240	240	220	220
Max density oil deliverable	SAE	130	130	240	240

⚠ The above items must not be used with flammable or corrosive fluids

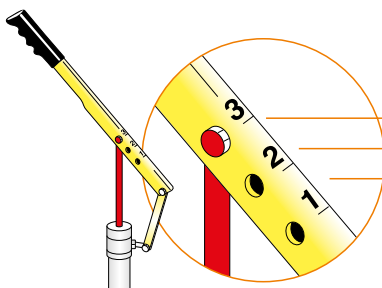
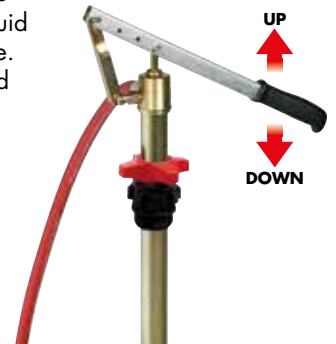
### USE SINGLE-ACTING

Single-action occurs when the pumping piston delivers the fluid only in the pumping lever downstroke



### USE DOUBLE-ACTING

Double-action occurs when the pumping piston delivers the fluid in its upstroke and downstroke. Double-action delivers the fluid with a continuous and constant flow



Hooking position	Pumping shaft stroke	Compression ratio obtainable	Delivery capacity with complete cycle	Indication of types of oil that can be delivered according to the lever position
n°3	127 mm	1 : 2,2	220 g	SAE W 80/90
n°2	100 mm	1 : 3,6	170 g	SAE W 85/140
n°1	60 mm	1 : 6,9	100 g	SAE 240

The position of lever pivot can be varied (3 hookings) to adapt the pumping force to the viscosity of the oil used