

OIL TRANSFER PRESSURE UNITS

GP 30 PRESSURE ACCUMULATOR PUMP

Single Pipe



MODEL		GP-30 NW	GP-30 GEW
FLOW	L/H	30	30
CONNECTION TO THE HYDRAULIC CIRCUIT (Ø THREAD / Ø MM)	SUCTION	Ø 10 mm	Ø 10 mm
	DRIVE	3/8"	3/8"
POWER SUPPLY	VOLTS	230v - 50Hz	230v - 50Hz
CONSUMPTION	AMPS	1,38	1,38
MOTOR POWER	C.V.	1/6	1/6
	KW	0,125	0,125
MAX. PRESSURE	Kg/cm ²	3,5	3,5
SAFETY VALVE OPENS AT:	Kg/cm ²	4	4
SOUND LEVEL	dB (A)	58	58
MOTOR PROTECTION	IP	IP - 20	IP - 20
DIMENSIONS (mm)	B x H x T	240 x 330 x 205	800 x 460 x 250
APPROX. WEIGHT	Kg.	6,4	6,4

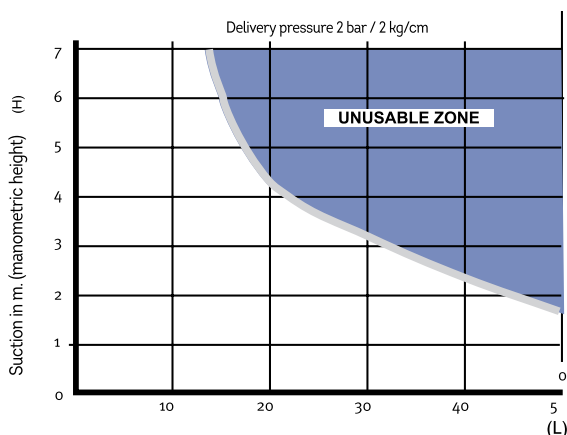


GP-30 Pressure accumulator unit, one pump, for heating oil and HVO

Scope of delivery: motor, gear pumping station, coupling, manifold, filter, vacuum gauge, pressure gauge, non-return valve, safety valve, shut-off valve for supply and discharge line, dual function pressure switch adjustable, pressure accumulators with diesel oil-resistant membrane expansion vessel, safety valve opening at 4 bar. All parts mounted on a mounting plate, wired ready for connection.

IP-20 protection.
The unit is built and tested according to DIN EN 12514-1

SUCTION DIAGRAM



Light Oil { kinematic viscosity= ν 37 ~4 c St.
density= ρ 15~0,841 kg/l

UNUSABLE ZONE
(a) ■ Pressure Unit GP-30



C/Invierno, 4-6 28500
Arganda del Rey, Madrid (Spain)
Telf.: (+34) 918 719 294
info@inprord.com
www.inprord.com



63457 Hanau - Voltastr, 10
Deutschland (Germany)
Telf.: (+49) 06181/9587-0
info@simka.de
www.simka.de