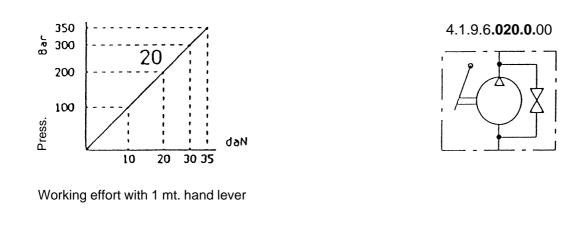
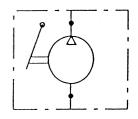


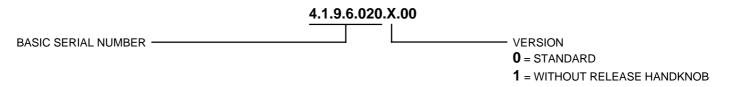
HAND PUMP SIDE FIXING 4.1.9.6.020

CODE	DISPLACEMENT	PRESSURE Max	WEIGHT
	cm ³ / cycle	bar	Kg.
4.1.9.6. 020 .X.00	20	350	2,9



4.1.9.6**.020.3.**00





GENERAL FEATURES

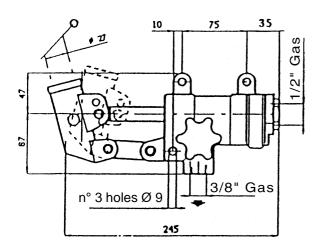
The hand pumps have specially been studied expressly for high performances and reliability; they are used in different sectors: transport, industry and agricolture.

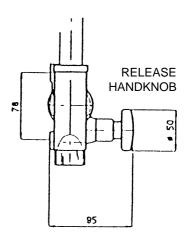
The hand pumps can be installed both in horizontal and vertical position.

DIRECTIONS FOR USE.

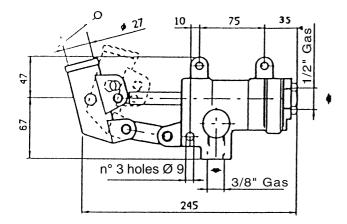
Oil	- Use only ISO 6743/4 (DIN 51524) hydraulic mineral oil	
Viscosity	 The viscosity must be according to ISO 3448 (DIN 51519) standards. Minimum viscosity: ISO VG 15 Maximum viscosity: ISO VG 100 Advised viscosity: ISO VG 46 	
Filtration contamination	 The main cause of the bad working of hydraulic installations is the excessive fluid contamination. Advised filtration: 50 - 80 microns. Contamination class: 18/14 ISO 4406 (9 NAS 1638) 	
Temperature	- Working temperature: from - 20° C to + 80° C	

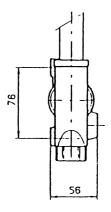
Code 4.1.9.6.020.0.00 - Hand pump WITH release handknob





Code 4.1.9.6.020.3.00 - Hand pump WITHOUT release handknob





ON REQUEST: ROUN-DED TYPE LEVER COD. 2.99.034.0000 RECTANGULAR TYPE LEVER COD. 2.99.201.0000

