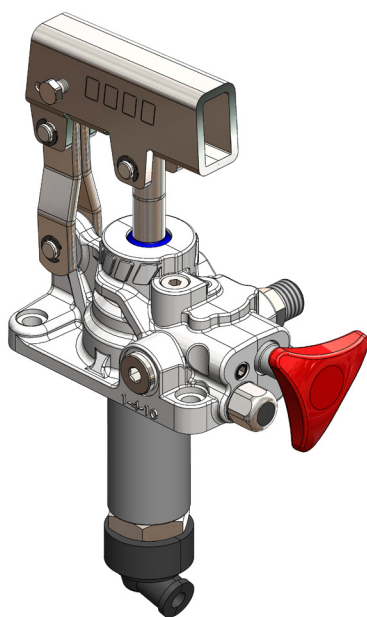




Pompe a mano con azionamento a doppio effetto (la pompa eroga olio sia spingendo che tirando la leva) per impianti a semplice effetto, direttamente flangiabili su serbatoio e con rubinetto di scarico a tenuta conica incorporato. Sono disponibili in tre diverse cilindrate per consentire le più svariate applicazioni e per limitare lo sforzo sulla leva in ogni situazione.

BASSE TEMPERATURE -40°C.

Double acting hand pumps (the pump delivers oil both pushing and pulling the lever) suitable to operate single acting applications. They can be fitted also onto tank and are equipped with tapered lowering valve.

These hand pumps can have 3 different sizes to perform various applications and to achieve smoother loads on the lever. **LOW TEMPERATURE -40°C.**

Codice di ordinazione (senza leva)

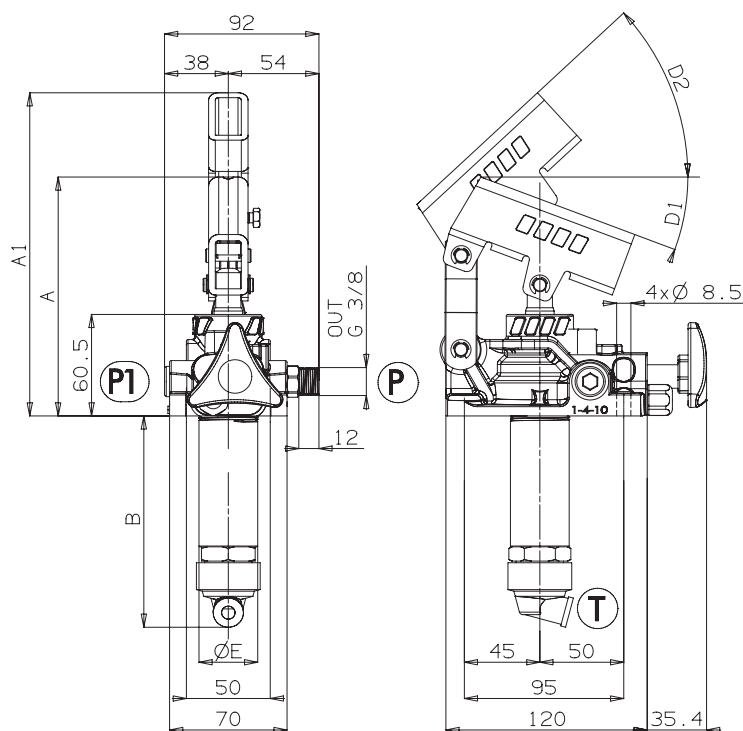
Order code (without lever)

	FULCRO 12	FULCRO 25	FULCRO 45
Senza serbatoio <i>Without tank</i>	10690319137	10690310127	10690310216



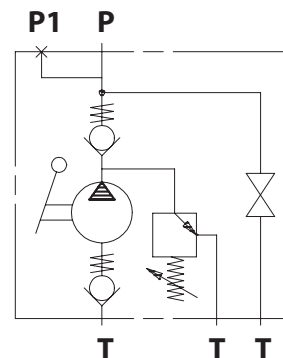
Collegamenti / Link:
[Serbatoi / Tanks](#)

Ingombro / Dimensions



	A <i>mm</i>	A1 <i>mm</i>	B <i>mm</i>	D1 °	D2 °	E <i>mm</i>
FULCRO 12	143	187	120	18,5	45	35
FULCRO 25	142	193	127	20	45	35
FULCRO 45	141	193	138	20	45	42

Schema idraulico / Hydraulic layout



Dati tecnici / Technical data

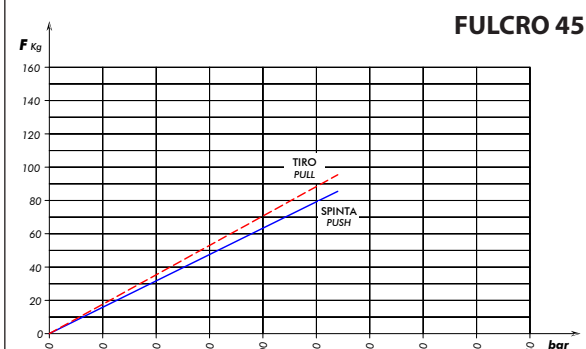
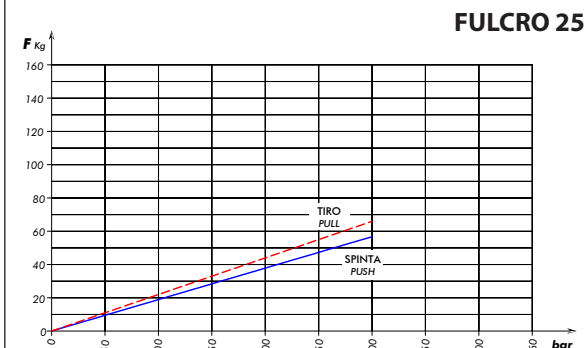
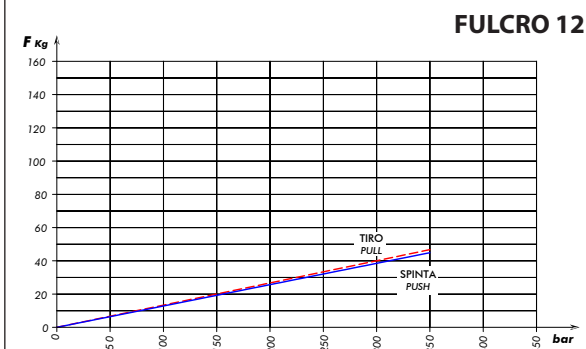
Tipo pompa Pump type	Taratura standard Standard pressure setting bar	Taratura massima Max. pressure setting bar	Cilindrata Displacement			Peso Weight kg
			Completa / Full cm ³	Tiro / Pull cm ³	Spinta / Push cm ³	
FULCRO 12	160	300	12	6,1	5,9	2,8
FULCRO 25	160	300	25	13,4	11,6	2,9
FULCRO 45	160	270	45	23,7	21,3	3,2

Fluido idraulico Fluid	Minerale o sintetico compatibile con guarnizioni: Mineral or synthetic compatible with the following seals: NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata Kinematic viscosity suggested	T media ambiente (°C) Average ambient temp. (°C)	< -10	-10÷10	10÷35	> 35
	VG (cSt = mm ² /s)	22	32	46	68
Temperatura di utilizzo Working temperature		-40° +100°C			

Kit guarnizioni / Seal kit

FULCRO 12	FULCRO 25	FULCRO 45
10690010068	10690010031	10690010077

Sforzo in fase di pompaggio con leva standard
Load while pumping with standard lever



Collegamenti / Link:

[Ricambi / Spare parts](#)

[Accessori / Accessories](#)

[Istruzioni di montaggio / Mounting instructions](#)

