GEOMARC
SOLUZIONI GLOBALI PER LA PERFORAZIONE

POMPE TRIPLEX A PISTONI
TRIPLEX PISTON PUMP

CARATTERISTICHE

Le pompe "Triplex" sono studiate per pompare liquidi con diverse densità.

Le caratteristiche costruttive permettono un vasto impiego in diversi ambiti; cantieri di perforazione e iniezione oltre a vari settori industriali.

Il sistema di lubrificazione a sbattimento assicura lunga durata alle parti sottoposte a maggior usura.

FEATURES

The "Triplex"pumps are designed to pump liquids with different densities.

The construction characteristics allow a wide use in different areas; drilling and injection sites as well as various industrial sectors.

The splash lubrication system ensures long life to the parts subject to the greatest wear.

SPECIFICHE TECNICHE GENERALI / *GENERAL TECHNICAL SPECIFICATIONS*	
Numero di pistoni / *Number of pistons*	3
Senso di rotazione (lato albero)/*Direction of rotation* (shaft side)	Sx
Efficienza meccanica / *Mechanical efficiency*	85%
Tipo di valvole / *Type of valves*	Sfera / Ball
Materiale corpo pompa / *Pump body material*	Ghisa/*Cast iron*
Materiale corpo valvole / *Valve body material*	Ghisa/*Cast iron*
Temperatura minima fluido / *Minimum fluid temperature*	0 °C
Temperatura massima fluido / *Maximum fluid temperature*	60 °C

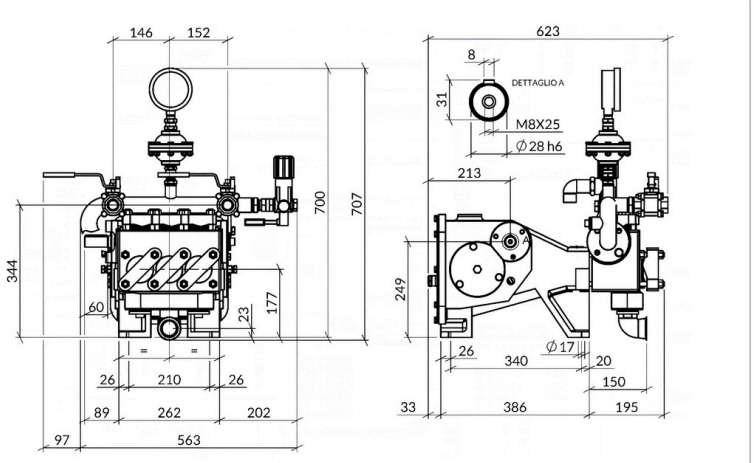
MODELLI E CARATTERISTICHE / *MODELS AND FEATURES*	**MODELLI / *MODEL***				
	TR90	**TR130 HS**	**TR140 HP**	**TR200**	**TR300**
PORTATA/ *FLOW RATE*	90 l/min	130 l/min	140 l/min	200 l/min	300 l/min
PRESSIONE / *WORK PRESSURE*	40 bar	30 bar	50 bar	40 bar	25 bar
PRESSIONE MAX / *MAX PRESSURE*	50 bar	40 bar	70 bar	50 bar	35 bar
GIRI CONTRALBERO – ALBERO / *COUNTERSHAFT-SHAFT REV.*	650–700 rpm	900 rpm	635-650 rpm	635–650 rpm	900 rpm
ASPIRAZIONE / *SUCTION*	1" ½ BSPP	2" BSPP	2" BSPP	2" BSPP	3" BSPP 1"
MANDATA / *DELIVERY*	1" BSPP	1" BSPP	1" BSPP	1" ½ BSPP	½ BSPP
PESO / *WEIGHT*	140 Kg	142 Kg	342 Kg	340 Kg	325 Kg

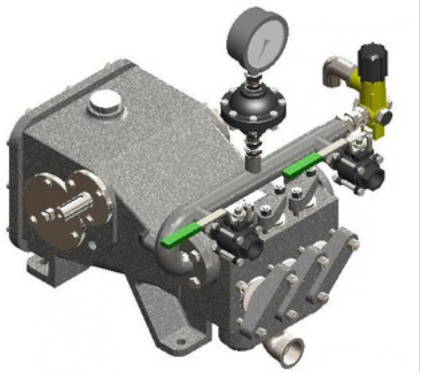
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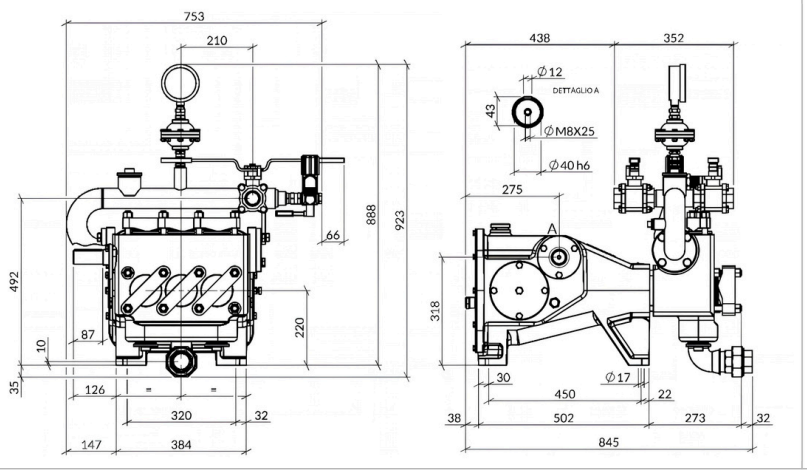
DIMENSIONI / *DIMENSIONS*

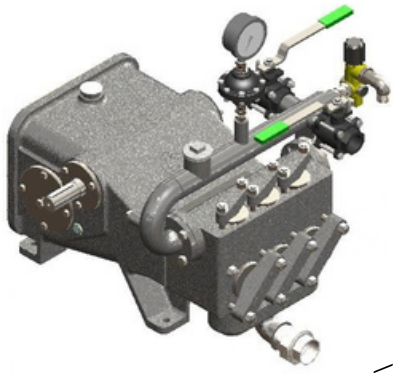
MODELLO / *MODEL*	TR90 / TR130 HS



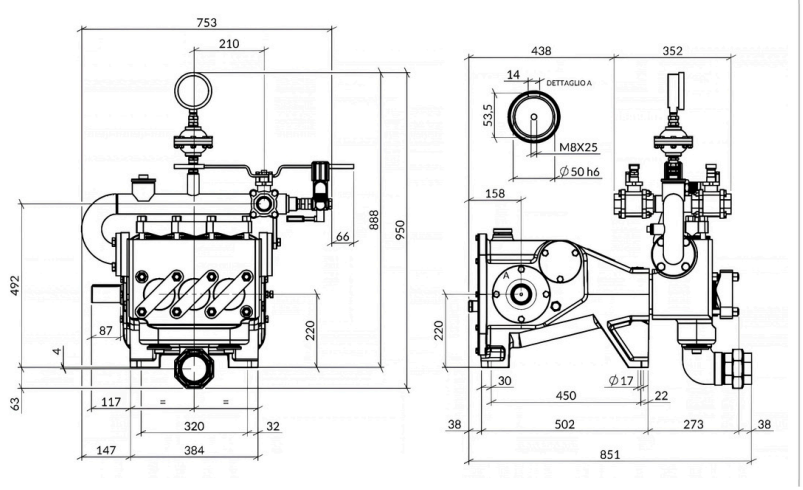


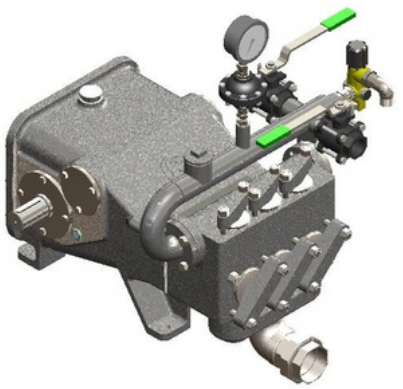
MODELLO / *MODEL*	TR140 HP / TR200





MODELLO / *MODEL*	TR300





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