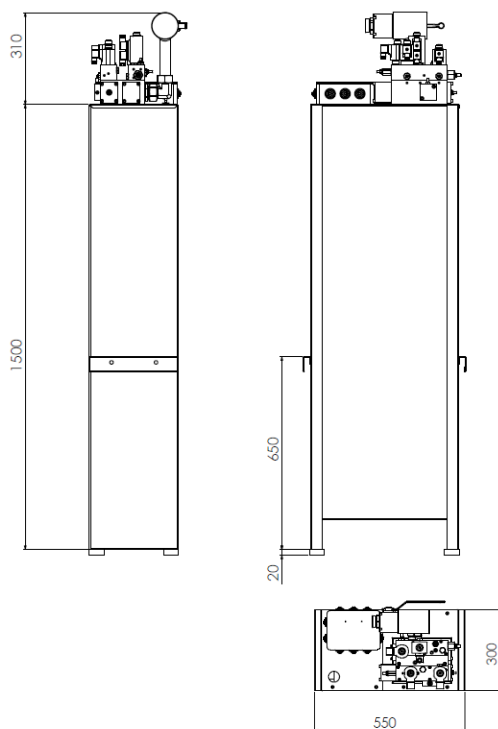


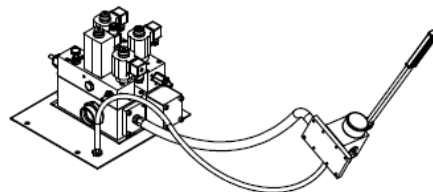
Massima Corsa Stelo – Olio Necessario–Uscita Tubazione
Maximum Rod Stroke - Oil necessary - Hose Connection



TIPO SERBATOIO / TANK TYPE			MRL	TIPO SERBATOIO / TANK TYPE
POMPA / PUMP			MAX 210 l/min	POMPA / PUMP
USCITA / OUTLET			1"1/4 1"1/2	USCITA / OUTLET
STELO (mm)	OLIO NECESSARIO OIL NECESSARY		130	Olío per Copertura Motore (I) Oil for Motor Coverage (I)
ROD DIAMETER (mm)	Movimento Movement (l/metro)	Riempimento Filling (l/metro)	80	Olío per Movimento (I) Oil for Movement (I)
50	2	3.1	8000	Corsa max STELO (mm) Max ROD Stroke (mm)
60	3	4.5	10000	
70	3.8	5	9000/11000	
80	5	3.8	9000/11000**/12000	
85	5.7	4.7	7500/13000	
90	6.4	5.7	6500/8500**/12500	
100	7.8	5.6	6000/7000**/10000	
110	9.5	6.4	5000/6000**/8250	
120	11.3	6.1	4500/7000	
130	13.3	8.5	3500/6000	
150	17.7	8.3	3000/4500	

* Cilindro tipo CS - CS Cylinder type

Pompa a mano remotata completa di tubi e raccordi
Hand pump mounted outside the pit, completed of tubes
and fittings



SCELTA MOTORE – POMPA 50 HZ
MOTOR - PUMP CHOICE 50 HZ

ROD DIAMETER (mm) DIAMETRO STELO (mm)	NL210 - 1 1/4"																		NL210 - 1 1/2"										VALVOLA VALVE SIZE															
	55						75						100						125						150						180						210						POMPA (l/min) PUMP (l/min)	
	4.5	6.5	8	6.5	8	10.5	6.5	8	10.5	13	8	10.5	13	15	10.5	13	15	17	20	15	17	20	25	15	17	20	25	MOTORE (HP)																
	3.3	4.7	5.8	4.7	5.8	7.7	4.7	5.8	7.7	9.5	5.8	7.7	9.5	11	7.7	9.5	11	12.5	14.7	11	12.5	14.7	18.3	11	12.5	14.7	18.3	MOTORE (kW)																
	25	38	45	27	37	45	19	27	37	45	22	29	36	45	24	31	36	40	45	29	33	38	45	23	27	32	40	Press. Statica Max. (bar) Max. Static Pressure (bar)																
50	0.45		0.61			0.81			0.71						0.85																													
60	0.31		0.43			0.58			0.71						0.85																													
70	0.23		0.32			0.43			0.53						0.62						0.75						0.86																	
80	0.18		0.25			0.32			0.41						0.48						0.58						0.68																	
85	0.16		0.22			0.28			0.37						0.43						0.52						0.61																	
90	0.14		0.19			0.26			0.32						0.38						0.45						0.54																	
100	0.12		0.16			0.21			0.26						0.31						0.37						0.44																	
110	0.10		0.13			0.18			0.22						0.26						0.31						0.36																	
120	0.08		0.11			0.15			0.19						0.22						0.26						0.31																	
130	0.07		0.10			0.13			0.16						0.19						0.22						0.26																	
150	0.07		0.07			0.10			0.12						0.14						0.17						0.20																	
VELOCITA' STELO (m/s) MOTORI 2 poli 2750g/min																																												
ROD SPEED (m/s) 2 POLE MOTOR 2750 rpm																																												
50 Hz.																																												

SCelta MOTORE – POMPA 60 HZ
MOTOR - PUMP CHOICE 60 HZ

ROD DIAMETER (mm) DIAMETRO STELO (mm)	NL210 - 1 1/4"															NL210 - 1 1/2"										VALVOLA VALVE SIZE	
	65			90				120				150				180				215				POMPA (l/min) PUMP (l/min)			
	6	8	10.5	6	8	10.5	13	8	10.5	13	15	10.5	13	15	17	20	15	17	20	25	15	17	20	25	MOTORE (HP)		
	4.4	5.8	7.7	4.4	5.8	7.7	9.5	5.8	7.7	9.5	11	7.7	9.5	11	12.5	14.7	11	12.5	14.7	18.3	11	12.5	14.7	18.3	MOTORE (kW)		
	25	38	45	19	27	37	45	20	27	36	45	22	28	32	39	45	22	27	35	45	21	30	37	45	Press. Statica Max. (bar) Max. Static Pressure (bar)		
50	0.50			0.70				0.93																VELOCITA' STELO (m/s) MOTORI 2 poli 2750g/min ROD SPEED (m/s) 2 POLE MOTOR 2750 rpm/min			
60	0.35			0.50				0.68				0.84															
70	0.25			0.37				0.50				0.61				0.74				0.88							
80	0.20			0.28				0.37				0.47				0.57				0.68							
85	0.15			0.21				0.30				0.37				0.45				0.54							
90	0.13			0.18				0.24				0.30				0.36				0.43							
100	0.10			0.14				0.20				0.25				0.30				0.36							
110	0.08			0.12				0.17				0.21				0.25				0.30							
120	0.07			0.10				0.14				0.18				0.21				0.25							
130				0.07				0.10				0.13				0.16				0.19							
150								0.07				0.09				0.11				0.13				60 Hz.			