

MID Series



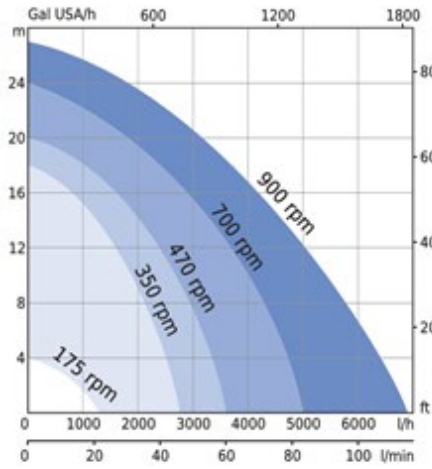
The MID Series of Flexible Impeller Pumps are available in 3 different sizes (MINOR, MAJOR & MAXI). They are commonly used for loading and offloading applications in agricultural and transportation industries on vehicles such as trucks, tractors & boats. They can be fitted with Orbital Hydraulic Motors (50 CC) or with coupling suitable for attachment to an existing hydraulic drive system. Manual & Spring Loaded By-Passes are available on request.

Performance & Dimensions Data:

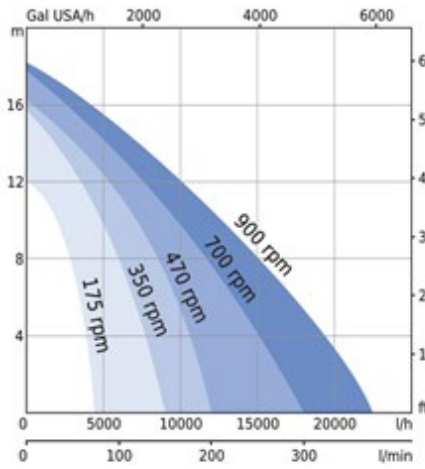
Tipo Type	Peso Weight	Giri/min Rpm	H (m) = Prevalenza / Head									
			0	4	8	12	16	18	20	24	27	
MID MINOR 40	11.7 kg	min 175	1320	0								
		350	2750	2500	2100	1600	800	0				
		470	3600	3300	2900	2400	1600	1000	0			
		700	5000	4700	4300	3700	3000	2520	1800	0		
		max 900	6900	6200	5760	5040	4200	3660	3200	1800	0	
MID MAJOR 60	16 kg	min 175	4320	3840	3000	0						
		350	9000	7800	6000	3700	0					
		470	12000	10500	8700	5100	0					
		700	18000	15000	12000	8400	2500	0				
		max 900	22500	19560	15000	11220	3000	0				
MID MAXI 80	22 kg	min 150	12000	10000	7500	0						
		300	24600	22200	18900	12000	0					
		470	36000	34200	30000	24000	12000	0				
		max 600	43800	41400	36000	30000	16000	0				

Q (l/h) = Portata / Capacity

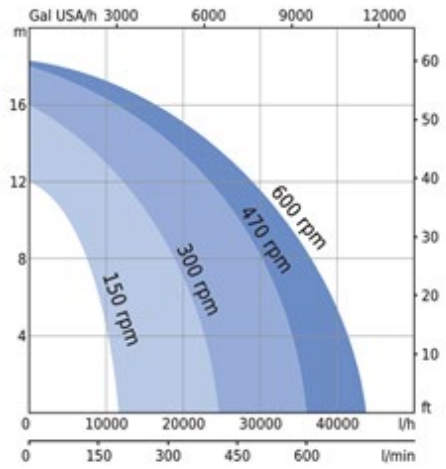
MID MINOR 40



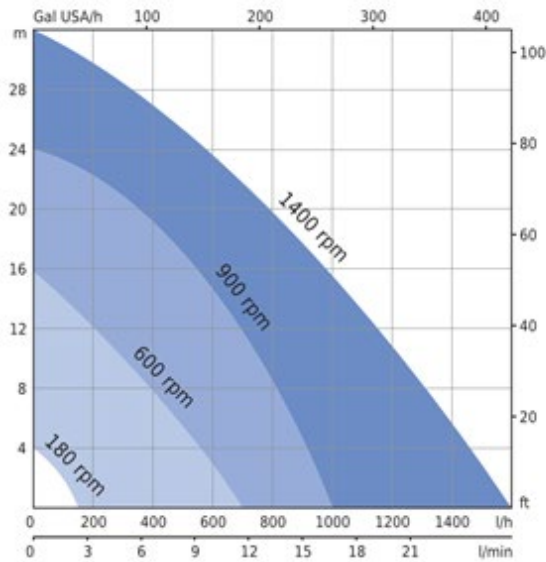
MID MAJOR 60



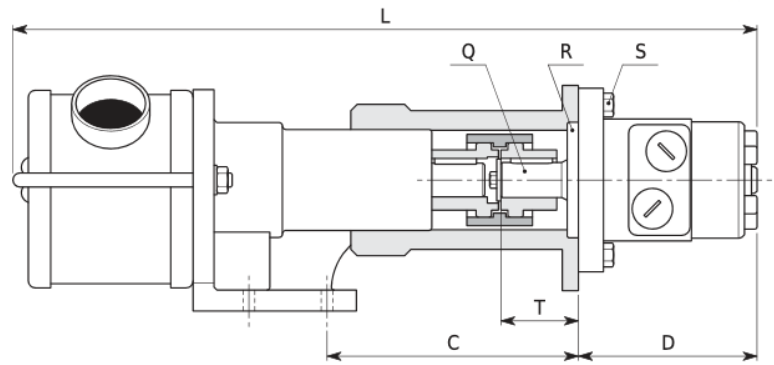
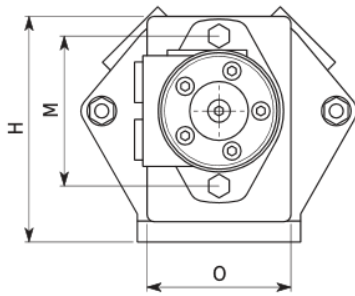
MID MAXI 80



MID MINI



**MID
MINOR 40
MAJOR 60
MAXI 80**



Type	C	D	H	L	M	O	Q	R	S	T
MID MINOR 40	142	128	160	478	106	103	Ø25 / 8x7x30	Ø82.5 / 8	M12	55.5
MID MAJOR 60	180	128	160	542	106	103	Ø25 / 8x7x30	Ø82.5 / 8	M12	55.5
MID MAXI 80	185	128	177	575	106	103	Ø25 / 8x7x30	Ø82.5 / 8	M12	55.5