



S/P Series



The bareshaft S/P Series of Flexible Impeller Pumps are available in 4 different sizes (MINI, MINOR, MAJOR & MAXI). They are particularly useful when an existing drive train is in place such as a PTOs, belt drives or hydraulic motors on vehicles such as trucks, tractors & boats. Due to their lightweight & compact design, versatility in port configuration, ability to handle a wide variety of fluids and wide range of accessories and materials they are a perfect solution for low head transfer, filling, metering & loading / offloading applications in both industrial and hygienic sectors. PTO Drives & Manual & Spring Loaded By-Passes are available on request.

Performance & Dimensions Data:

Tipo	Peso Weight	Giri/min	H (m) = Prevalenza / <i>Head</i>											
Type		Rpm	0	4	8	12	16	18	20	24	27	32		
S/P MINI 3/4"	1.8 kg	min 180	150	800	0								- A	
		600	700	560	390	150	0						(I/h) rtata vacity	
		900	1000	900	840	720	540	450	350	0			o (Port	
		max 1400	1620	1440	1320	1140	1020	900	800	600	400	0	- 40	

Tipo Type	Peso	Giri/min		H (m) = Prevalenza / Head										
	Weight	Rμ	Rpm		4	8	12	16	18	20	24	27		
S/P MINOR 40	5.4 kg	min	175	1320	0									
			350	2750	2500	2100	1600	800	0					
			470 3600 3300 2900 24	2400	1600	1000	0							
			700	5000	4700	4300	3700	3000	2520	1800	0		-	
		max	900	6900	6200	5760	5040	4200	3660	3200	1800	0	Capacity	
S/P MAJOR 60	9.7 kg	min	175	4320	3840	3000	0						S	
			350	9000	7800	6000	3700	0					ata /	
			470	12000	10500	8700	5100	0					Portata	
			700	18000	15000	12000	8400	2500	0				- 11	
		max	900	22500	19560	15000	11220	3000	0				€	
S/P MAXI 80	15.7 kg	min	150	12000	10000	7500	0						٥	
			300	24600	22200	18900	12000	0						
			470	36000	34200	30000	24000	12000	0					
		max	600	43800	41400	36000	30000	16000	0					



























