

Hydra-Cell Metering Solutions: Motor Frame P Series Guideline

P100			P200			P300		
HP	RPM	FRAME	HP	RPM	FRAME	HP	RPM	FRAME
1/4, 1/2, 3/4	1800	56C	up to 1	1800	56C	up to 1	1800	56C
	3600	56C		3600	56C		3600	56C
						1.5, 2	1800	56C, 143/5TC
							3600	56C, 143/5TC
						3	1800	
							3600	56C
P400			P500			P600		
HP	RPM	FRAME	HP	RPM	FRAME	HP	RPM	FRAME
up to 1	1800	56C	up to 1	1800	56C	up to 1	1800	56C
	3600	56C		3600	56C		3600	56C
1.5, 2	1800	56C, 143/5TC	1.5, 2	1800	143/5TC	1.5, 2	1800	143/5TC
	3600	56C, 143/5TC		3600	143/5TC		3600	143/5TC
3	1800		3, 5	1800	182/4TC	3, 5	1800	182/4TC
	3600	56C, 182TC		3600	182/4TC		3600	182/4TC
			7.5, 10	1800	213/5TC	7.5, 10	1800	213/5TC
				3600	213/5TC		3600	213/5TC
			15	1800				
				3600	254/6TC			
Notes:								
- 56C motor requires gear reducer with 56C flange (options 005, 007, 010, etc.)								
- 143/5TC motor requires gear reducer with 143/5TC flange (options A05, A07, etc.)								
- 182/4TC motor requires gear reducer with 182/4TC flange (options B05, B07, etc.)								
- 213/5TC motor requires gear reducer with 213/5TC flange (options C05, C07, etc.)								
- 254/6TC motor requires gear reducer with 254/6TC flange (option D05, only available for P500)								