

Stan-Cor ANSI Pump Selection Guide

60 Hz Pumps

Kynar ANSI Pump Selection

Series-ANSI Code	Pump Size	Capacity Speed	Capacity GPM	Total	
				Head Feet	Curve #
PST-AA	1-1/2x1x6	1750	70	44	878
PST-AA	1-1/2x1x6	3500	120	165	877
PST-AB	3x1-1/2 6	1750	125	38	880
PST-AB	3x1-1/2x6	3500	225	152	879
PST-A50M	3x1-1/2x9	1750	200	92	875A
PST-A50L	3x1-1/2x9	1750	170	85	875
PST-A50L	3x1-1/2x9	3500	300	340	876A
PST-A60M	3x2x9	1150	250	40	902
PST-A60M	3x2x9	1750	270	95	904
PST-A60L	3x2x9	1750	255	94	871
PST-A60L	3x2x9	3500	400	340	872
PST-A70M	4x3x9	1150	350	44	906
PST-A70M	4x3x9	1750	500	95	907
PST-A70L	4x3x9	1750	500	85	883
PST-A70L	4x3x9	3500	600	350	884
PST-A30	3x2x12	1150	350	72	874
PST-A30	3x2x12	1750	400	160	873
PST-A40	4x3x12	1150	500	72	882
PST-A40	4x3x12	1750	700	165	881

50 Hz Pumps

Kynar ANSI Pump Selection

Series-ANSI Code	Pump Size	Capacity Speed	Capacity L/min	Total	
				Head Meters	Curve #
PST-AA	1-1/2x1x6	1450	230	9	1085
PST-AA	1-1/2x1x6	2900	430	35	1086
PST-AB	3x1-1/2 6	1450	430	7	1087
PST-AB	3x1-1/2x6	2900	900	30	1088
PST-A50M	3x1-1/2x9	1450	825	18	1089
PST-A50L	3x1-1/2x9	1450	675	17	1090
PST-A50L	3x1-1/2x9	2900	950	68	109
PST-A60M	3x2x9	970	70	8	1092
PST-A60M	3x2x9	1450	850	18	1093
PST-A60L	3x2x9	1450	1100	18	1094
PST-A60L	3x2x9	2900	1300	70	1095
PST-A70M	4x3x9	970	1500	9	1096
PST-A70M	4x3x9	1450	1900	18	1097
PST-A70L	4x3x9	1450	1900	18	1098
PST-A70L	4x3x9	2900	2100	75	1099
PST-A30	3x2x12	970	900	14	1128
PST-A30	3x2x12	1450	1150	32	1129
PST-A40	4x3x12	970	1850	15	1130
PST-A40	4x3x12	1450	2000	33	1131

PTFE ANSI Pump Selection

Series-ANSI Code	Pump Size	Capacity Speed	Capacity GPM	Total	
				Head Feet	Curve #
PST-AB-TFE	3x1-1/2x6	3500	225	152	879
PST-A50M-TFE	3x1-1/2x9	1750	200	92	875 ^A
PST-A70M-TFE	4x3x9	1750	500	95	1024

PTFE ANSI Pump Selection

Series-ANSI Code	Pump Size	Capacity Speed	Capacity L/min	Total	
				Head Meters	Curve #
PST-AB-TFE	3x1-1/2x6	1450	430	7	1087
PST-A50M-TFE	3x1-1/2x9	1450	825	18	1089
PST-A70M-TFE	4x3x9	1450	1900	18	Consult Factory