

PAS range

Technical data



Specifications		PAS 100 HF T4F KD	PAS 150 HF T4F KD	PAS 200 HF T4F PD	PAS 300 HF T4F VD	PAS 100 HFS T4F KD	PAS 150 HFS T4F KD	PAS 200 HFS T4F PD	PAS 300 HFS T4F VD
Max. head	ft	164	167	164	233	164	167	164	233
Max. capacity	Usgpm	1230	2250	3740	9510	1230	2250	3740	9510
Suction / discharge size	inch	ANSI 4"	ANSI 6"	ANSI 8"	ANSI 12"	ANSI 4"	ANSI 6"	ANSI 8"	ANSI 12"
Max. solids handling	inch	3	3	3	3,5	3	3	3	3,5
Best efficiency point	%	70	70	75	72	70	70	75	72
Max. absorbed power	HP	39	68	105	262	39	68	105	262
Engine									
Emission compliance		EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final	EPA Tier 4 final
Max. engine power	HP	49	74	100	285	49	74	100	285
Max. operating speed	rpm	2200	2200	2200	1600	2200	2200	2200	1600
Min. fuel autonomy	hrs	17	17	18	9	17	17	18	9
Weight and dimensions									
Weight (dry)	lbs	3105	4085	5100	7720	3400	4600	5500	9480
Length	inch	138	150	157	128	138	150	157	154
Width	inch	70	76	76	76	70	76	76	79
Height	inch	68	72	77	85	68	72	77	87

