

Vacuum Package RP+GPM



Vacuum system Rotary Lobe Vacuum Booster

Vacuum Package RP+GPM

Model	Unit	GPM65E +RP250	GPM100E +RP500	GPM210+ RP1200	GPM300E +RP2600	3XGPM300E +RP4200
Pumping speed (50Hz)	M3/h	310	505	1195	2590	4140
Pumping speed (60Hz)	M3/h	375	605	1435	3110	4985
Air intake	mm	63	100	160	160	250
Exhaust port	mm	40	63	100	100	100
Pump pressure differential (50Hz)	mbar/Pa	180/18000	110/11000	90/9000	80/8000	60/6000
Pump pressure differential (60Hz)	mbar/Pa	150/15000	90/9000	75/7500	67/6700	50/5000
Motor power	Kw	2.2	2.2	3	11	11
Rotational speed (50Hz)	rpm	2900	2900	2900	2900	2900
Rotational speed (60Hz)	rpm	3500	3500	3500	3500	3500
Water cooling requirements	L/h	Air cooling	Air cooling	120	250	250
Ultimate Pressure	mbar	0/01	0/01	0/01	0/01	0/01