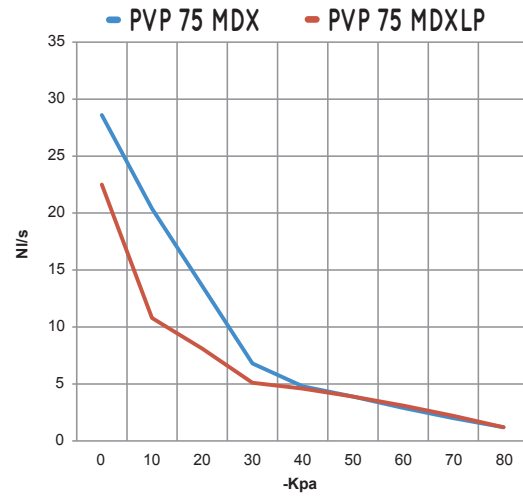
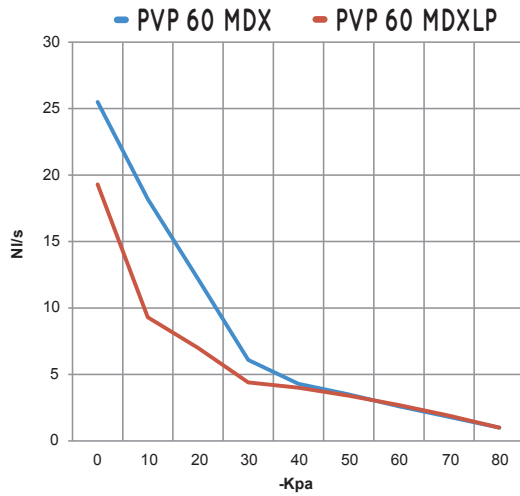






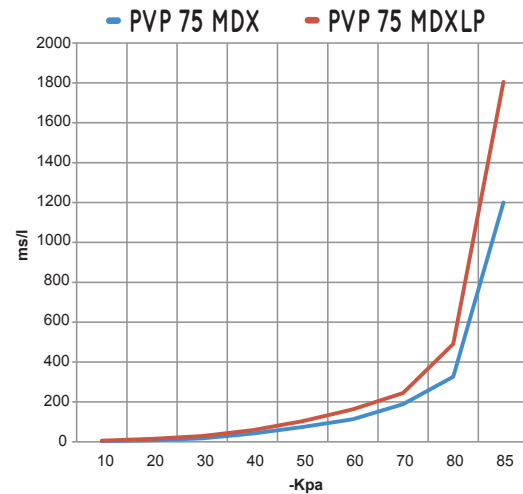
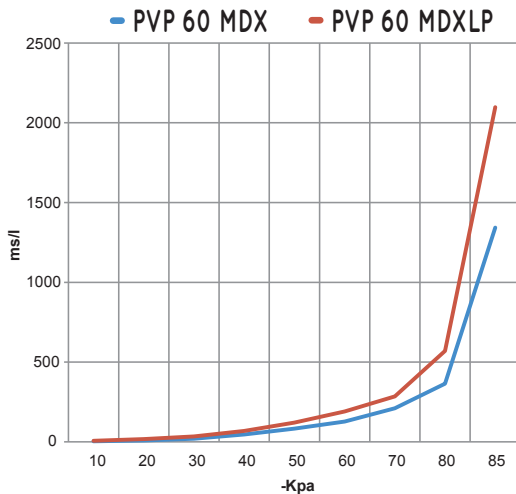
# MULTI-STAGE VACUUM GENERATORS PVP 60 MDX / MDXLP and PVP 75 MDX / MDXLP

Air flow rate (NI/s) at different levels of vacuums (-KPa) at optimal supply pressure



Generator item	Supp. press. bar	Air consumption NI/s	Air flow rate (NI/s) at different vacuum levels (-KPa) at optimal supply pressure										Max vacuum -KPa
			0	10	20	30	40	50	60	70	80		
PVP 60 MDX	6.0	8.2	25.5	18.2	12.2	6.1	4.3	3.5	2.6	1.8	1.0	90	
PVP 75 MDX	6.0	9.8	28.6	20.4	13.6	6.8	4.8	3.9	2.9	2.0	1.2	90	
PVP 60 MDXLP	3.0	11.0	19.3	9.3	7.0	4.4	4.0	3.4	2.7	1.9	1.0	88	
PVP 75 MDXLP	3.0	13.2	22.5	10.8	8.1	5.1	4.6	3.9	3.1	2.2	1.2	88	

Evacuation rates (ms/l = s/m<sup>3</sup>) at different levels of vacuums (-KPa) at optimal supply pressure



Generator item	Supp. press. bar	Air consumption NI/s	Evacuation rates (ms/l= s/m <sup>3</sup> ) at different levels of vacuums (-KPa) at optimal supply pressure										Max vacuum -KPa
			10	20	30	40	50	60	70	80	85		
PVP 60 MDX	6.0	8.2	3.5	8.8	19.3	46.4	83.0	127.0	211.0	365.0	1343	90	
PVP 75 MDX	6.0	9.8	3.1	7.8	17.2	41.4	74.2	113.5	188.4	326.0	1200	90	
PVP 60 MDXLP	3.0	11.0	6.6	16.8	34.0	68.0	120.3	190.0	285.0	570.0	2098	88	
PVP 75 MDXLP	3.0	13.2	5.7	14.5	29.2	58.4	103.4	163.4	245.0	490.3	1805	88	