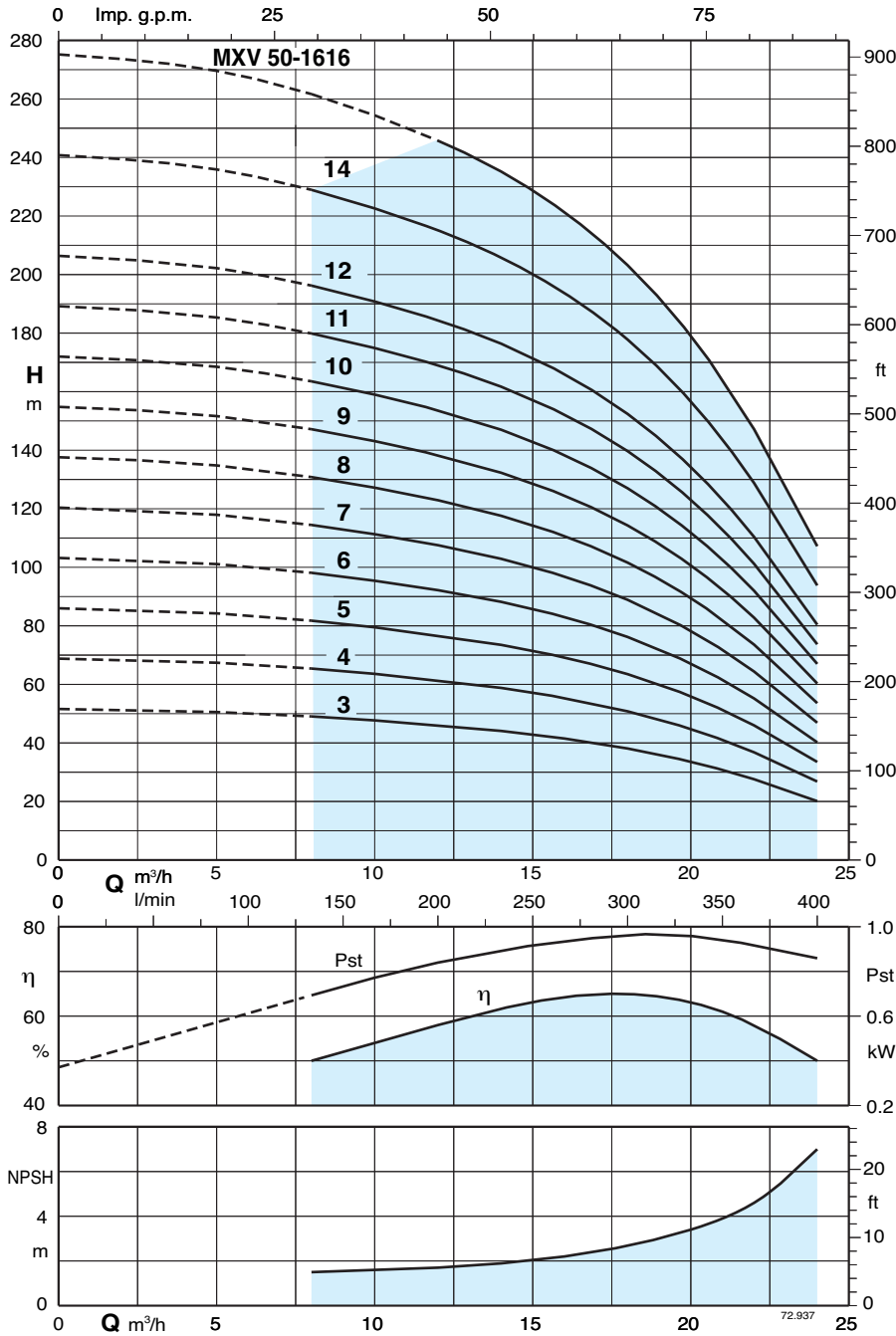


Characteristic curves and performance $n \approx 2900$ rpm



Test results with clean cold water, without gas content.

A safety margin of + 0.5 m is recommended for the NPSH value.

Tolerances in accordance with ISO 9906, Annex A.

Head and power values valid for liquids with density $\rho = 1,0 \text{ kg/dm}^3$ and kinematic viscosity $\nu = \text{max } 20 \text{ mm}^2/\text{sec}$.

Pst = Power with reference to one stage.

Pump type	Motor power		Q m³/h l/min	H m																			
	kW	HP		0	8	10	12	14	16	18	20	22	24										
MXV 50 - 1603	3	4	0	133,3	166,6	200	233	266	300	333	366	400											
MXV 50 - 1604	4	5,5	51	49	48	46	44	41	38	33	27	20											
MXV 50 - 1605	5,5	7,5	69	65	63	61	59	55	51	44	37	27											
MXV 50 - 1606	5,5	7,5	86	81	79	76	73	69	63	55	46	33											
MXV 50 - 1607	7,5	10	103	98	95	92	88	83	76	67	55	40											
MXV 50 - 1608	7,5	10	120	114	111	107	103	97	89	78	64	47											
MXV 50 - 1609	11	15	138	130	127	122	117	110	101	89	73	53											
MXV 50 - 1610	11	15	155	147	143	138	132	124	114	100	83	60											
MXV 50 - 1611	11	15	172	163	159	153	147	138	127	111	92	67											
MXV 50 - 1612	15	20	189	179	175	168	161	152	139	122	101	73											
MXV 50 - 1614	15	20	206	196	190	184	176	166	152	133	110	80											
MXV 50 - 1616	18,5	25	240	228	222	214	206	193	178	156	129	94											
			275			245	235	221	203	178	147	107											