

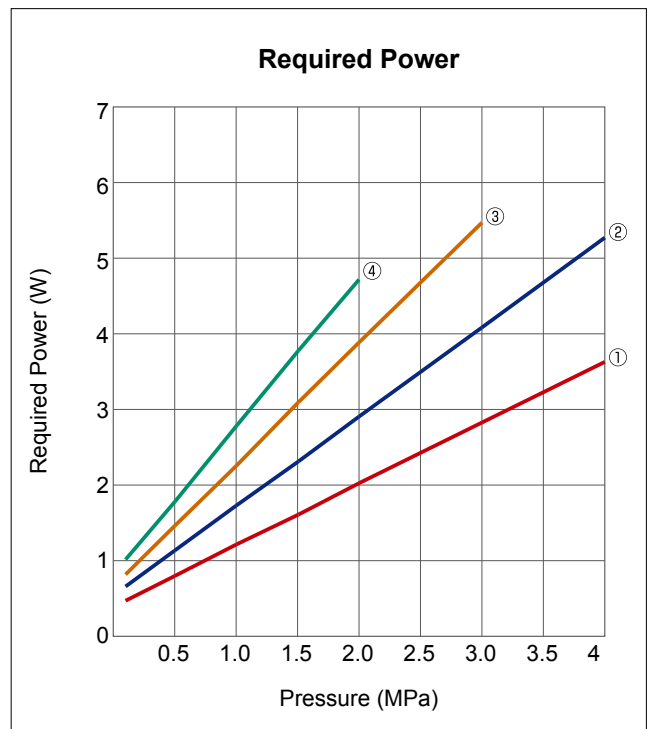
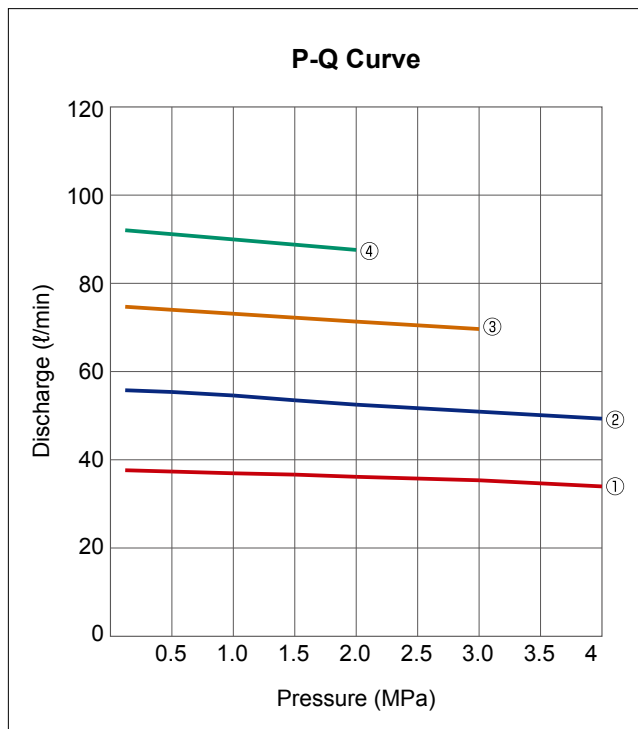
N3H Performance Curve

Test Oil: ISO-VG46 Oil Temperature: 40C (Average)

Note : As the temperature of oil drops in winter, the viscosity also increases and so does the required power. So please be careful as you may not be able to operate the pump near the rated pressure.

1450 min⁻¹

① N320H ② N330H ③ N340H ④ N350H



Model	Item	Discharge (l/min)						Required Power (W)							
		Pressure (MPa)						Pressure (MPa)							
		0.1	0.5	1.0	1.5	2.0	3.0	4.0	0.1	0.5	1.0	1.5	2.0	3.0	4.0
TOP-N320H		37.2	36.9	36.5	36.2	35.7	34.9	33.5	0.45	0.78	1.20	1.60	2.02	2.83	3.64
TOP-N330H		55.5	55.1	54.3	53.2	52.2	50.6	49.0	0.64	1.12	1.72	2.31	2.91	4.10	5.30
TOP-N340H		74.6	73.9	73.0	72.1	71.2	69.5		0.80	1.45	2.25	3.10	3.90	5.50	
TOP-N350H		92.1	91.2	90.0	88.8	87.6			1.00	1.77	2.78	3.79	4.74		

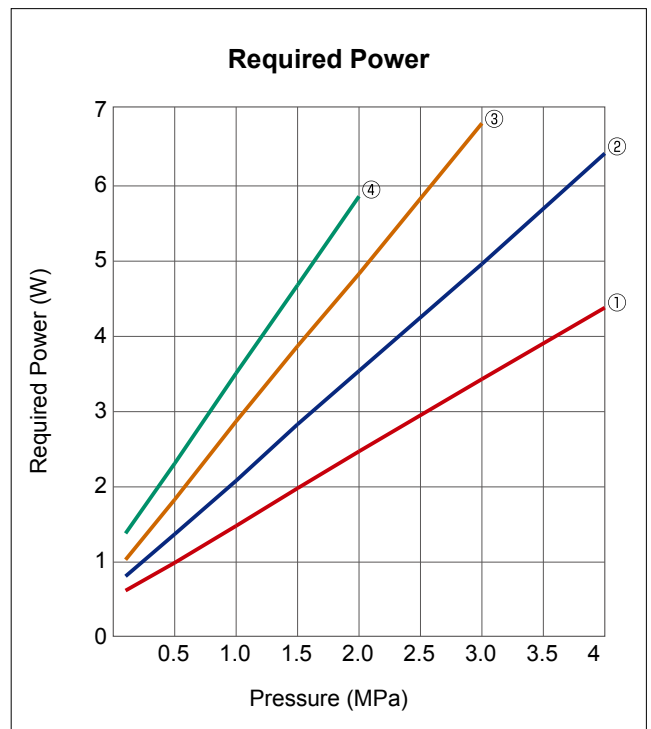
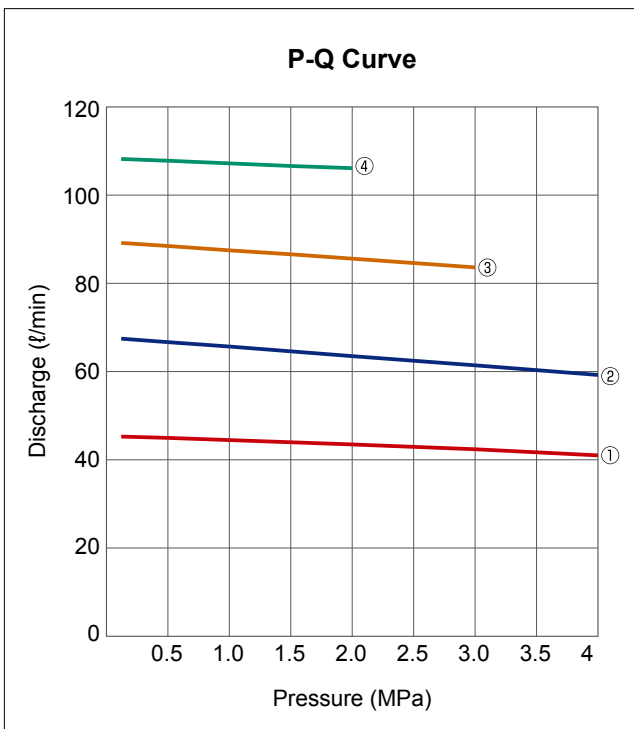
Any disassembly or alteration of the product will void the warranty.

Test Oil: ISO-VG46 Oil Temperature: 40C (Average)

Note : As the temperature of oil drops in winter, the viscosity also increases and so does the required power. So please be careful as you may not be able to operate the pump near the rated pressure.

1750 min⁻¹

① N320H ② N330H ③ N340H ④ N350H



Model	Item	Discharge (ℓ/min)						Required Power (W)							
		Pressure (MPa)						Pressure (MPa)							
		0.1	0.5	1.0	1.5	2.0	3.0	4.0	0.1	0.5	1.0	1.5	2.0	3.0	4.0
TOP-N320H		44.9	44.6	44.1	43.6	43.1	42.0	40.6	0.59	0.96	1.45	1.95	2.44	3.40	4.35
TOP-N330H		67.3	66.5	65.5	64.4	63.3	61.2	59.0	0.78	1.34	2.05	2.80	3.51	4.93	6.40
TOP-N340H		89.2	88.5	87.5	86.6	85.6	83.6		1.00	1.80	2.84	3.84	4.80	6.80	
TOP-N350H		108.4	108.0	107.4	106.8	106.3			1.35	2.28	3.48	4.65	5.83		