ULUSOY
SU POMPALARI İML. SAN. ve TİC. LTD. ŞTİ.
WATER PUMPS IND. and TRD. LTD. CO.

USP 407

Teknik Bilgi / *Technical Data*

Radyal Akışlı 4” Polikarbon-Paslanmaz Çelik Dalgıç Pompa

Radial Flow 4” Polycarbonate-Stainless Steel Submersible Pump

Fan Tipi *Impeller Type*	Radyal *Radial*	Maks.Randımanda H (tek kd.) *Max.Flow Rate In H (single stage)*	3.71 m
Maks.Randıman *Max.Efficiency*	42,3%	Maks.Randımanda Güç(P2)(tek kd.) *Max.Flow Rate In Power(P2)(single stage)*	0.075 kW
Maks.Randımanda Debi *Max.Flow Rate In Efficiency*	0,87 l/s	Maks.Güç(P2)(tek kd.) *Max. Power(P2)(single stage)*	0.076 kW

Çalışma Ortamı *Operating Environment*	Temiz Su *Clear Water* ph 6,5-8,0
Maks. Çalışma Sıcaklığı *Max. Temperature*	30 °C
Maks. Katı Madde *Max. Solid Material*	50 gr/m³

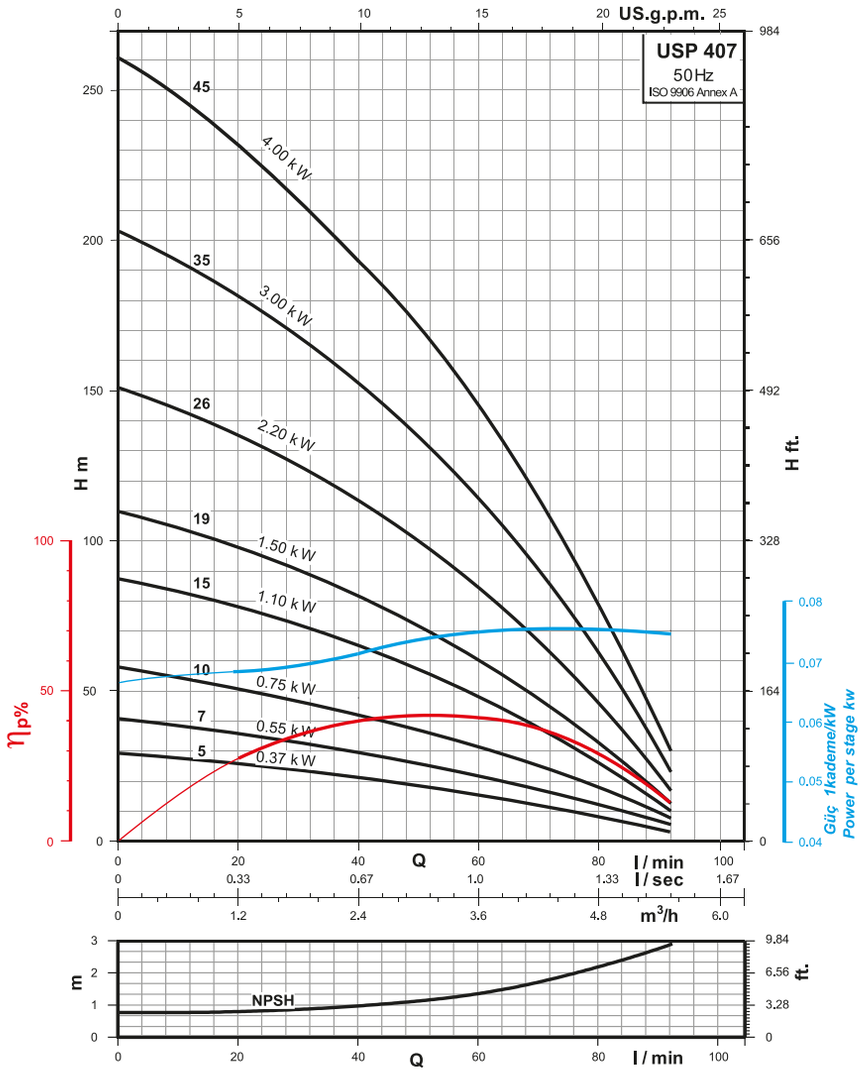
Performans Tablosu / *Performance Chart*

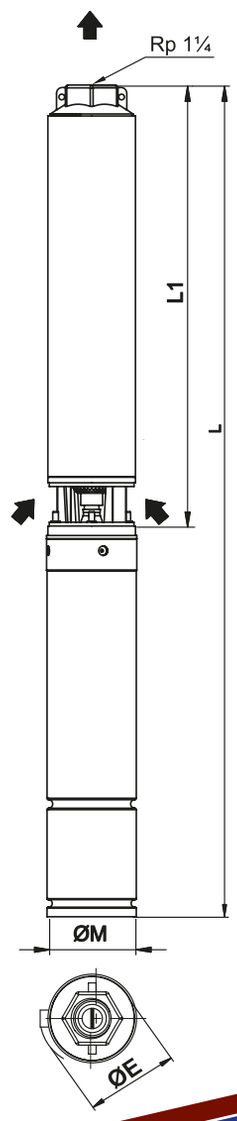
Ölçüler & Ağırlıklar
Dimensions & Weights

Pompa Tipi *Pump Type*	Motor Tipi *Type*	HP	kW	Nominal Akım *Current* 220V	380V	Q l / sec	0	0.33	0.5	0.66	0.83	1.0	1.16	1.33	1.5	ØM (mm)	ØE (mm)	Boy Length (mm) L1	L 1 ~	L 3 ~	Ağırlık Net Weight (kg) Pump	Pump+Motor 1 ~	Pump+Motor 3 ~
						m³/h	0	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4								
						l/min	0	20	30	40	50	60	70	80	90								
USP 407/5	USM 4005	0.50	0.37	3.50	*		29	26	24	22	19	16	12	8	3	95	97	365	680	*	3.0	11.0	*
USP 407/7	USM 4007	0.75	0.55	4.80	1.70		41	36	34	30	27	22	17	12	5	95	97	420	755	805	3.3	11.3	11.3
USP 407/10	USM 4010	1.00	0.75	6.30	2.20	H	58	52	48	43	38	32	25	16	7	95	97	505	865	910	3.6	12.6	12.6
USP 407/15	USM 4015	1.50	1.10	8.60	3.00	m	87	78	73	65	57	48	37	24	10	95	97	645	1035	1070	4.5	15.5	14.5
USP 407/19	USM 4020	2.00	1.50	10.5	3.90		110	98	91	82	72	61	47	33	12	95	97	750	1185	1182	5.4	17.4	16.4
USP 407/26	USM 4030	3.00	2.20	14.6	5.40		151	135	126	113	100	84	66	46	17	95	97	990	1470	1442	6.8	20.8	20.8
USP 407/35	USM 4040	4.00	3.00	*	7.30		203	180	167	152	133	113	90	62	23	95	97	1295	*	1876	8.8	*	29.8
USP 407/45	USM 4055	5.50	4.00	*	9.70		261	234	218	194	171	144	114	70	29	95	97	1575	*	2196	10.4	*	31.4

n = 2900 d/d rpm

Performans Eğrisi / *Performance Curves*





Performans eğrileri 15 °C sıcaklıkta, 1 atm. basınç altında,fiziksel değerleri kinematik viskozite ν = 1mm² /s ve yoğunluk ρ = 1000 kg / m³ olan temiz su baz alınarak hazırlanmıştır.
Performance curves are based on temp.15 °C , with pressure 1 atm. , physical values kinematic viscosity ν = 1mm² /sec and density ρ = 1000 kgs / m³ .
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