WALRUS PUMP

TPRK_E Series

Immersible Pump

IE3 Motor



Better Life
Through Innovation

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TPRK_E Series Immersible Pump

Construction Industry
Agriculture & Fishing Industry
Manufacturing Industry
Electricity & New Energy Industry
Entertainment & Leisure Industry
Accommodation & Food Service Industry
Wholesale & Retail Industry
Water Supply & Pollution Control
Service Industry

50 Hz

Power: 1.5 - 18.5 kW
Head: Up to 252 M
Flow: Up to 590 L/min
Outlet: 1¼" - 2"

60 Hz

Power: 1.5 - 18.5 kW
Head: Up to 267 M
Flow: Up to 650 L/min
Outlet: 1¼" - 2"



TAIWAN EXCELLENCE 2020

Product Features

- Immersible vertical multistage centrifugal pump, self-priming, coupling connection between pump and motor, stainless steel construction design ensures corrosion-free operation.
- By the Drain back tank structure, that the liquid remains in the tank even the mechanical seal leakage, and use cartridge mechanical seal for easy maintenance.

Applications

The TPRK_E Series is vertical multistage centrifugal pump, designed for industrial use, specially for machine tools. It is suitable to carry fluids such as water, coolant, light oil and other clean, non aggressive matters:

- Industrial circulation system
- Washing/cleaning system
- Filtration system

Model Code

TPRK 1T ** - 36 E

- Model type
- Standard capacity m³/h
- Number of Stages
- Number of Impellers
- Drain back tank structure

Operating Conditions

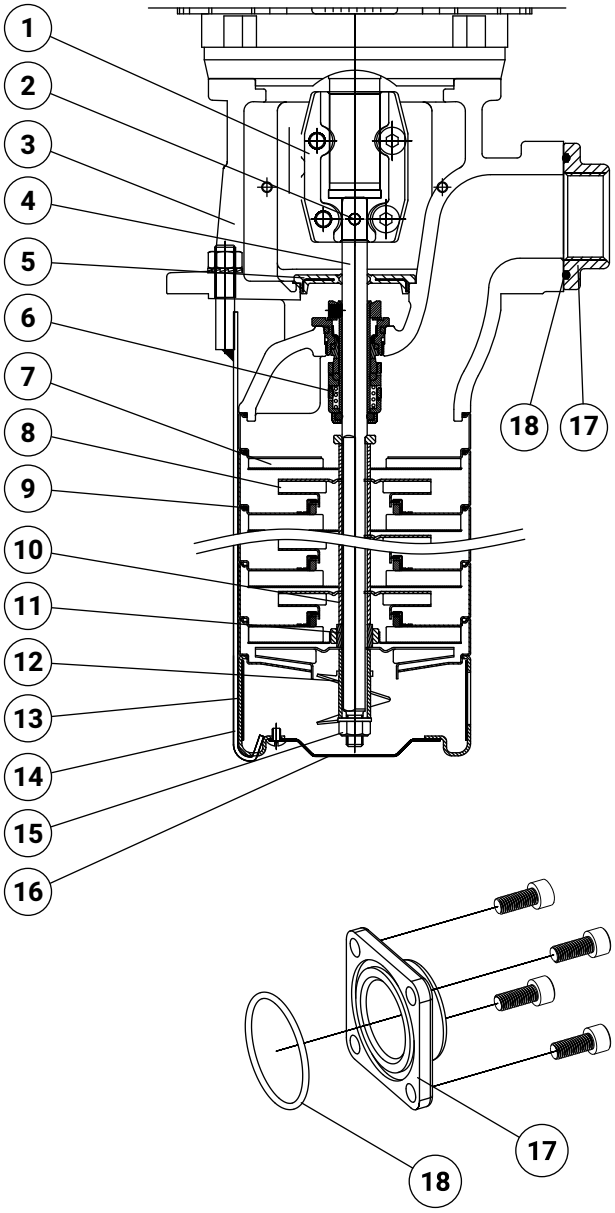
- Ambient temperature: Max. +40°C
- Liquid temperature range: +0°C ~ +90°C
- Operating pressure: Max. 30 kg/cm²
- Submerged depth: Min. 40 mm

Motor

- Enclosure protection class: IP54
- Insulation class: F.
- Frequency range: 50/60 Hz
- Nominal speed: 2900/3500 rpm
- Standard voltages:

3Ø 50Hz: 1.5~2.2kW: 200-230/342-380V
3~7.5kW: 220-240/380-415V
11~18.5kW: 220/380V
3Ø 60Hz: 1.5~2.2kW: 220-240/380-440V
3~7.5kW: 220-255/380-440V
11~18.5kW: 220/380V

Sectional Drawing



Materials

NO.	Part Name	Material
1	Coupling	SUS304 / FCD45
2	Pin	SUS304
3	Pump Casing	FCD45
4	Shaft	SUS304
5	Water Seal	NBR+SPCC
6	Mechanical Seal	SiC + SiC + HNBR + SUS 304
7	Chamber	SUS304
8	Impeller	SUS304
9	O-ring	HNBR
10	Sleeve	SUS304
11	Bearing	SiC
12	Priming Screw	SUS304
13	Suction intercon-nector	SUS304
14	Strap	SUS304
15	Nut	SUS316
16	Filter	SUS304
17	Flange	SUS304
18	O-ring	HNBR

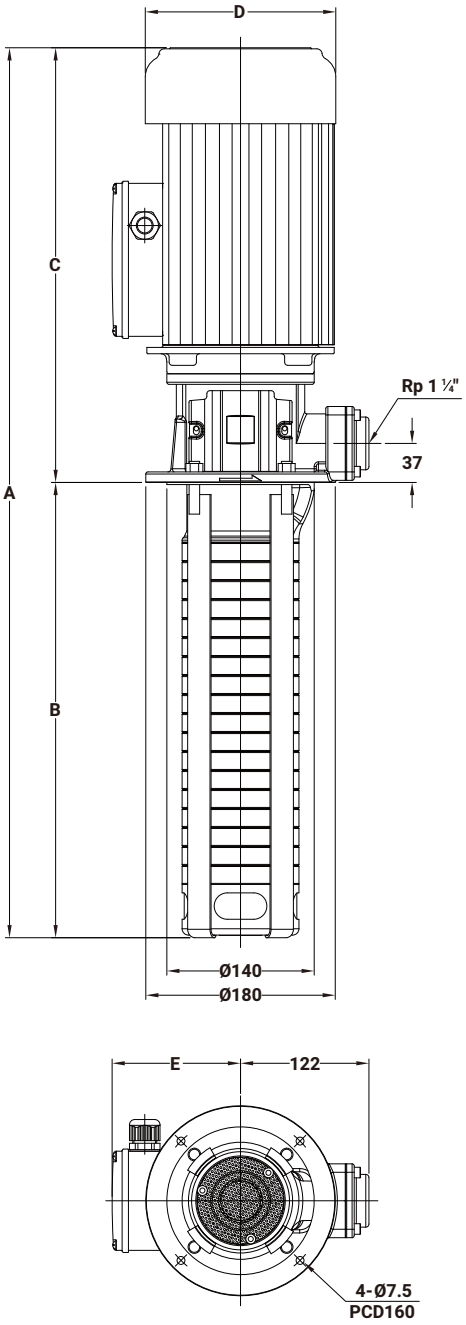
Options on Request

■ Special mechanical seal

Mechanical seal type	Material	
	Stationary Face/ Rotary Face	Cup Gasket & O Ring
RSSH RSSV RSSE	(S)Silicon carbide/ (S)Silicon carbide	(H) HNBR (V) Viton (E) EPDM

Dimensions, 50Hz

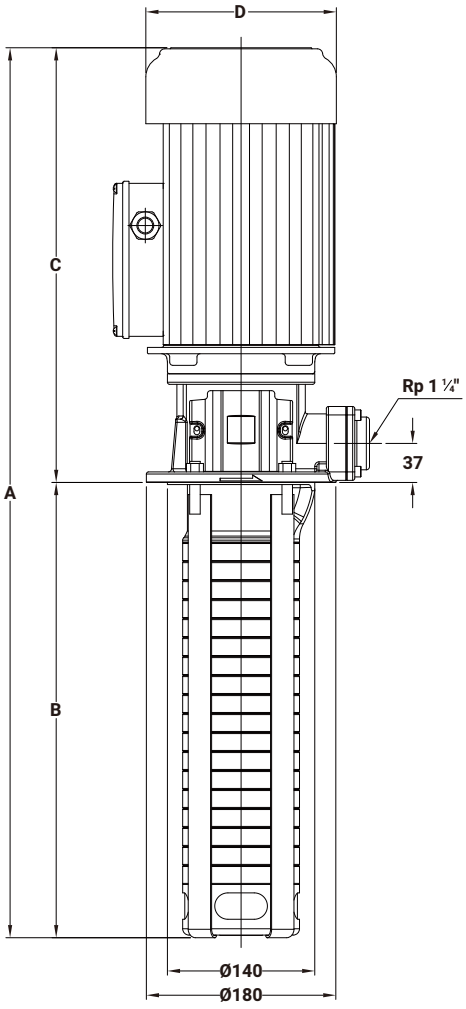
TPRK 1, 3, 5T

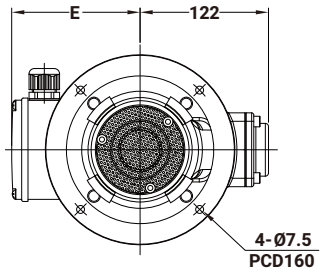


Model	A mm	B mm	C mm	D mm	E mm	N.W. kg	
TPRK1T25-25E	953	576	377	Ø181	129	31.85	12
TPRK1T26-26E	971	594	377	Ø181	129	32.11	12
TPRK1T27-27E	989	612	377	Ø181	129	32.36	12
TPRK1T30-30E	1043	666	377	Ø181	129	33.13	12
TPRK1T33-33E	1132	720	412	Ø181	126	36.90	12
TPRK1T36-36E	1186	774	412	Ø181	126	37.67	12
TPRK3T17-17E	809	432	377	Ø181	129	29.81	12
TPRK3T19-19E	845	468	377	Ø181	129	30.32	12
TPRK3T21-21E	916	504	412	Ø181	126	33.83	12
TPRK3T22-22E	934	522	412	Ø181	126	34.09	12
TPRK3T23-23E	952	540	412	Ø181	126	34.34	12
TPRK3T25-25E	988	576	412	Ø181	126	34.85	12
TPRK3T26-26E	1006	594	412	Ø181	126	35.11	12
TPRK3T27-27E	1024	612	412	Ø181	126	35.36	12
TPRK3T30-30E	1105	666	439	Ø208	137	45.50	12
TPRK3T33-33E	1159	720	439	Ø208	137	46.27	12
TPRK3T36-36E	1213	774	439	Ø208	137	47.04	12
TPRK5T9-9E	737	360	377	Ø181	129	28.55	12
TPRK5T10-10E	764	387	377	Ø181	129	28.89	12
TPRK5T12-12E	853	441	412	Ø181	126	32.57	12
TPRK5T14-14E	907	495	412	Ø181	126	33.26	12
TPRK5T16-16E	961	549	412	Ø181	126	33.95	12
TPRK5T17-17E	1015	576	439	Ø208	137	43.66	12
TPRK5T18-18E	1042	603	439	Ø208	137	44.00	12
TPRK5T19-19E	1069	630	439	Ø208	137	44.34	12
TPRK5T20-20E	1096	657	439	Ø208	137	44.69	12
TPRK5T21-21E	1123	684	439	Ø208	137	45.03	12
TPRK5T22-22E	1180	711	469	Ø208	137	49.97	12
TPRK5T24-24E	1234	765	469	Ø208	137	50.66	12
TPRK5T26-26E	1288	819	469	Ø208	137	51.34	-
TPRK5T29-29E	1369	900	469	Ø208	137	52.37	-
TPRK5T32-32E	1534	981	553	Ø244	162	74.75	-

Dimensions, 60Hz

TPRK 1, 3, 5T

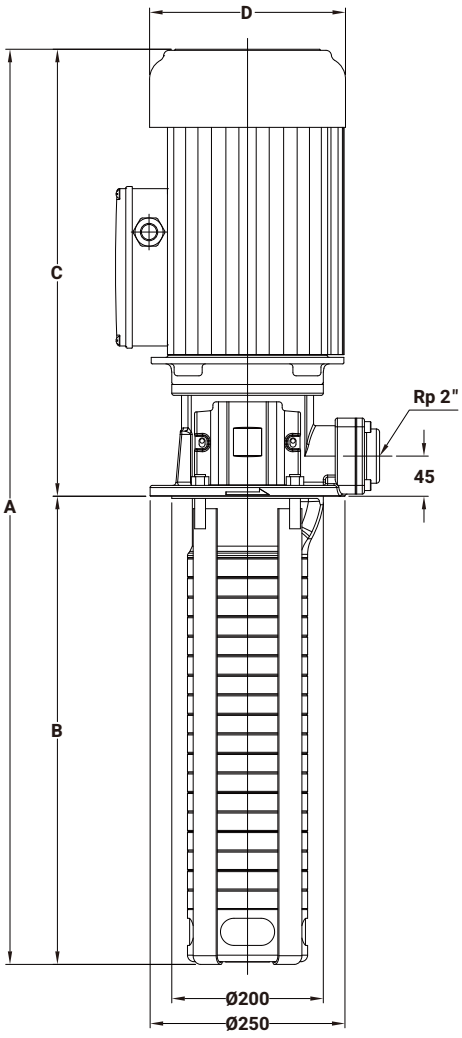


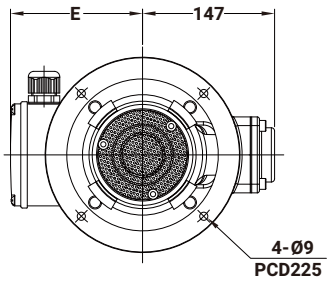


Model	A mm	B mm	C mm	D mm	E mm	N.W. kg	
TPRK1T15-15E	773	396	377	Ø181	129	29.30	12
TPRK1T17-17E	809	432	377	Ø181	129	29.81	12
TPRK1T19-19E	880	468	412	Ø181	126	33.32	12
TPRK1T21-21E	916	504	412	Ø181	126	33.83	12
TPRK1T22-22E	934	522	412	Ø181	126	34.09	12
TPRK1T23-23E	952	540	412	Ø181	126	34.34	12
TPRK1T25-25E	988	576	412	Ø181	126	34.85	12
TPRK1T26-26E	1033	594	439	Ø208	137	44.48	12
TPRK1T27-27E	1051	612	439	Ø208	137	44.73	12
TPRK3T9-9E	665	288	377	Ø181	129	27.76	12
TPRK3T10-10E	683	306	377	Ø181	129	28.02	12
TPRK3T11-11E	701	324	377	Ø181	129	28.27	12
TPRK3T12-12E	754	342	412	Ø181	126	31.53	12
TPRK3T13-13E	772	360	412	Ø181	126	31.79	12
TPRK3T15-15E	808	396	412	Ø181	126	32.30	12
TPRK3T17-17E	844	432	412	Ø181	126	32.81	12
TPRK3T19-19E	907	468	439	Ø208	137	42.69	12
TPRK3T21-21E	943	504	439	Ø208	137	43.20	12
TPRK3T22-22E	961	522	439	Ø208	137	43.71	12
TPRK3T23-23E	979	540	439	Ø208	137	43.97	12
TPRK3T25-25E	1045	576	469	Ø208	137	49.08	12
TPRK3T26-26E	1063	594	469	Ø208	137	49.33	12
TPRK5T5-5E	629	252	377	Ø181	129	27.17	12
TPRK5T6-6E	691	279	412	Ø181	126	30.52	12
TPRK5T7-7E	718	306	412	Ø181	126	30.86	12
TPRK5T8-8E	745	333	412	Ø181	126	31.20	12
TPRK5T10-10E	826	387	439	Ø208	137	41.26	12
TPRK5T12-12E	880	441	439	Ø208	137	41.94	12
TPRK5T14-14E	964	495	469	Ø208	137	47.23	12
TPRK5T16-16E	1018	549	469	Ø208	137	47.92	12
TPRK5T18-18E	1156	603	553	Ø244	162	69.78	-
TPRK5T19-19E	1183	630	553	Ø244	162	70.12	-
TPRK5T20-20E	1210	657	553	Ø244	162	70.46	-
TPRK5T22-22E	1264	711	553	Ø244	162	71.15	-
TPRK5T24-24E	1318	765	553	Ø244	162	80.43	-

Dimensions, 50Hz

TPRK 10, 15, 20T

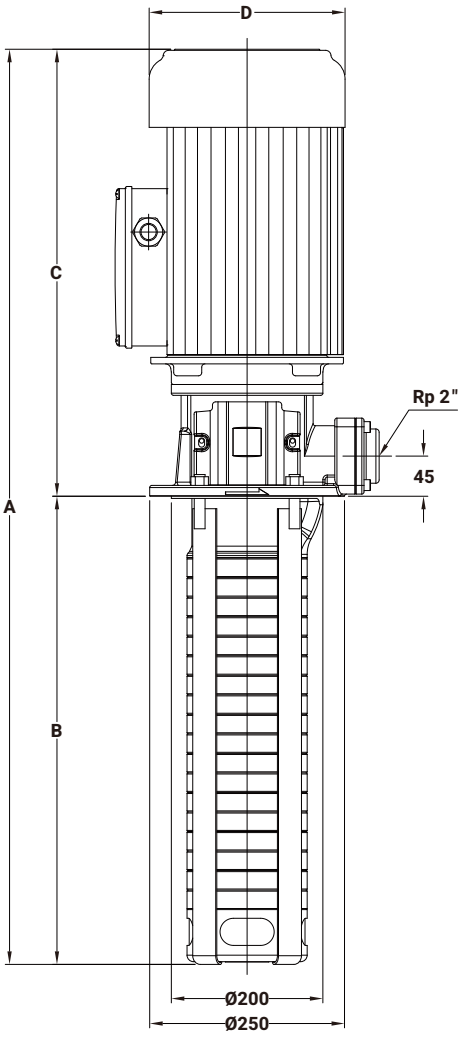


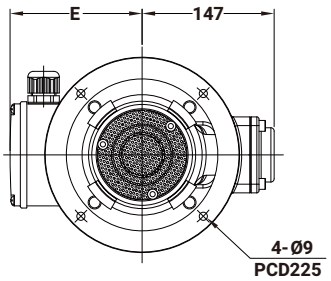


Model	A mm	B mm	C mm	D mm	E mm	N.W. kg	
TPRK10T4-4E	631	248	383	Ø181	129	34.45	12
TPRK10T5-5E	696	278	418	Ø181	126	38.05	12
TPRK10T6-6E	726	308	418	Ø181	126	38.65	12
TPRK10T7-7E	776	338	438	Ø208	137	48.35	12
TPRK10T8-8E	806	368	438	Ø208	137	48.95	12
TPRK10T9-9E	836	398	438	Ø208	137	49.55	12
TPRK10T10-10E	896	428	468	Ø208	137	54.75	-
TPRK10T12-12E	956	488	468	Ø208	137	55.95	-
TPRK10T14-14E	1100	548	552	Ø244	162	78.1	-
TPRK10T16-16E	1160	608	552	Ø244	162	79.3	-
TPRK10T18-18E	1220	668	552	Ø244	162	89.1	-
TPRK10T20-20E	1280	728	552	Ø244	162	90.3	-
TPRK10T22-22E	1340	788	552	Ø244	162	91.5	-
TPRK15T2-2E	636	218	418	Ø181	126	36.65	12
TPRK15T3-3E	701	263	438	Ø208	137	46.55	12
TPRK15T4-4E	776	308	468	Ø208	137	51.95	-
TPRK15T5-5E	821	353	468	Ø208	137	52.75	-
TPRK15T6-6E	950	398	552	Ø244	162	74.5	-
TPRK15T7-7E	995	443	552	Ø244	162	75.3	-
TPRK15T8-8E	1040	488	552	Ø244	162	84.7	-
TPRK15T9-9E	1085	533	552	Ø244	162	85.5	-
TPRK15T10-10E	1303	578	725	Ø319	253	147.6	-
TPRK15T12-12E	1393	668	725	Ø319	253	149.2	-
TPRK15T14-14E	1483	758	725	Ø319	253	150.8	-
TPRK15T16-16E	1573	848	725	Ø319	253	152.4	-
TPRK15T17-17E	1618	893	725	Ø319	253	154	-
TPRK20T2-2E	636	218	418	Ø181	126	36.7	12
TPRK20T3-3E	731	263	468	Ø208	137	51.25	-
TPRK20T4-4E	860	308	552	Ø244	162	73.05	-
TPRK20T5-5E	905	353	552	Ø244	162	73.9	-
TPRK20T6-6E	950	398	552	Ø244	162	82.5	-
TPRK20T7-7E	995	443	552	Ø244	162	83.35	-
TPRK20T8-8E	1213	488	725	Ø319	253	145.5	-
TPRK20T10-10E	1303	578	725	Ø319	253	147.2	-
TPRK20T12-12E	1393	668	725	Ø319	253	148.9	-
TPRK20T14-14E	1483	758	725	Ø319	253	150.6	-
TPRK20T16-16E	1617	848	769	Ø319	253	172.3	-
TPRK20T17-17E	1662	893	769	Ø319	253	173.15	-

Dimensions, 60Hz

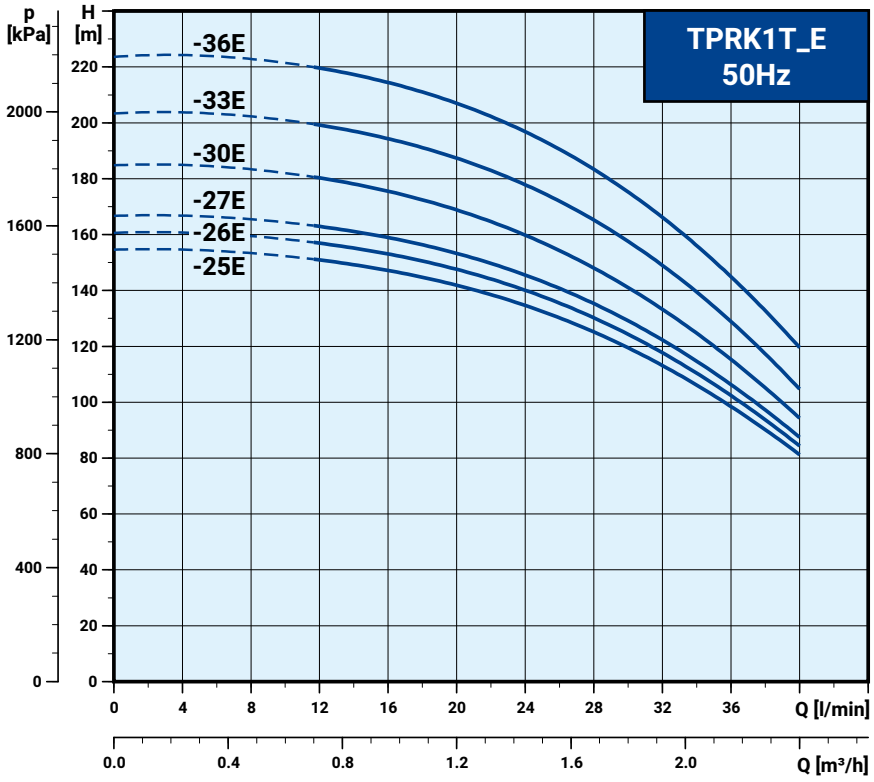
TPRK 10, 15, 20T





Model	A mm	B mm	C mm	D mm	E mm	N.W. kg	
TPRK10T2-2E	571	188	383	Ø181	129	33.25	12
TPRK10T3-3E	636	218	418	Ø181	126	36.85	12
TPRK10T4-4E	686	248	438	Ø208	137	46.55	12
TPRK10T5-5E	716	278	438	Ø208	137	47.15	12
TPRK10T6-6E	776	308	468	Ø208	137	52.35	-
TPRK10T7-7E	890	338	552	Ø244	162	73.9	-
TPRK10T8-8E	920	368	552	Ø244	162	74.5	-
TPRK10T9-9E	950	398	552	Ø244	162	75.1	-
TPRK10T10-10E	980	428	552	Ø244	162	84.3	-
TPRK10T12-12E	1040	488	552	Ø244	162	85.5	-
TPRK10T14-14E	1273	548	725	Ø319	253	148	-
TPRK10T16-16E	1333	608	725	Ø319	253	149.2	-
TPRK10T18-18E	1393	668	725	Ø319	253	150.4	-
TPRK15T2-2E	656	218	438	Ø208	137	45.75	12
TPRK15T3-3E	731	263	468	Ø208	137	51.15	-
TPRK15T4-4E	860	308	552	Ø244	162	72.9	-
TPRK15T5-5E	905	353	552	Ø244	162	82.3	-
TPRK15T6-6E	1123	398	725	Ø319	253	144.4	-
TPRK15T7-7E	1168	443	725	Ø319	253	145.2	-
TPRK15T8-8E	1213	488	725	Ø319	253	146	-
TPRK15T10-10E	1303	578	725	Ø319	253	147.6	-
TPRK15T12-12E	1437	668	769	Ø319	253	169.2	-
							-
TPRK20T2-2E	686	218	468	Ø208	137	50.4	12
TPRK20T3-3E	815	263	552	Ø244	162	72.2	-
TPRK20T4-4E	860	308	552	Ø244	162	81.65	-
TPRK20T5-5E	1078	353	725	Ø319	253	143.8	-
TPRK20T6-6E	1123	398	725	Ø319	253	144.65	-
TPRK20T7-7E	1168	443	725	Ø319	253	145.5	-
TPRK20T8-8E	1257	488	769	Ø319	253	166.35	-
TPRK20T10-10E	1347	578	769	Ø319	253	167.2	-

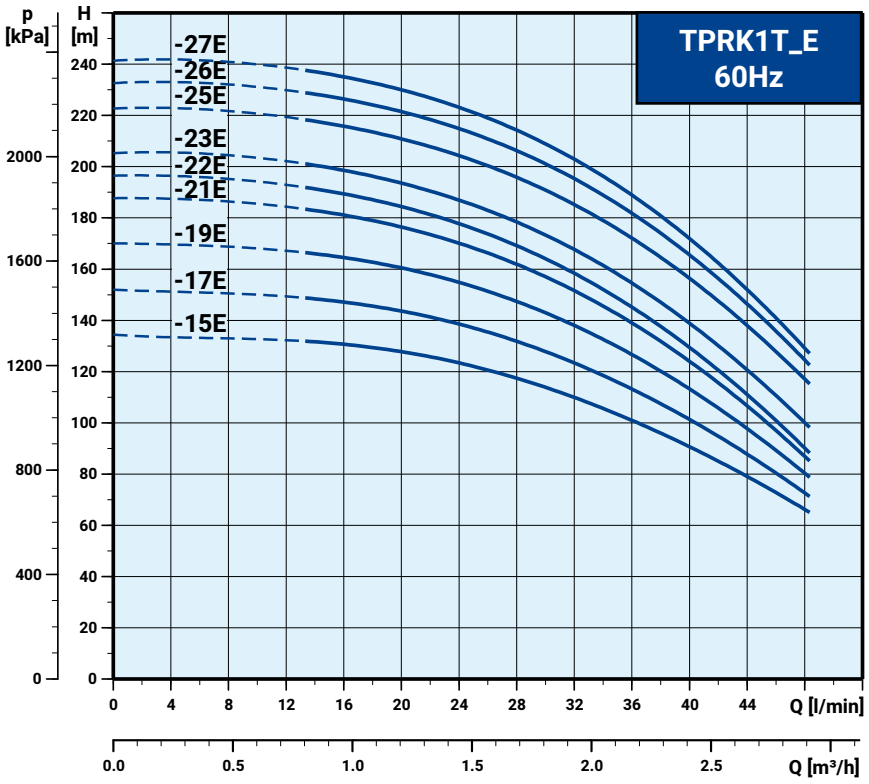
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK1T25-25E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK1T26-26E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK1T27-27E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK1T30-30E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK1T33-33E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK1T36-36E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6

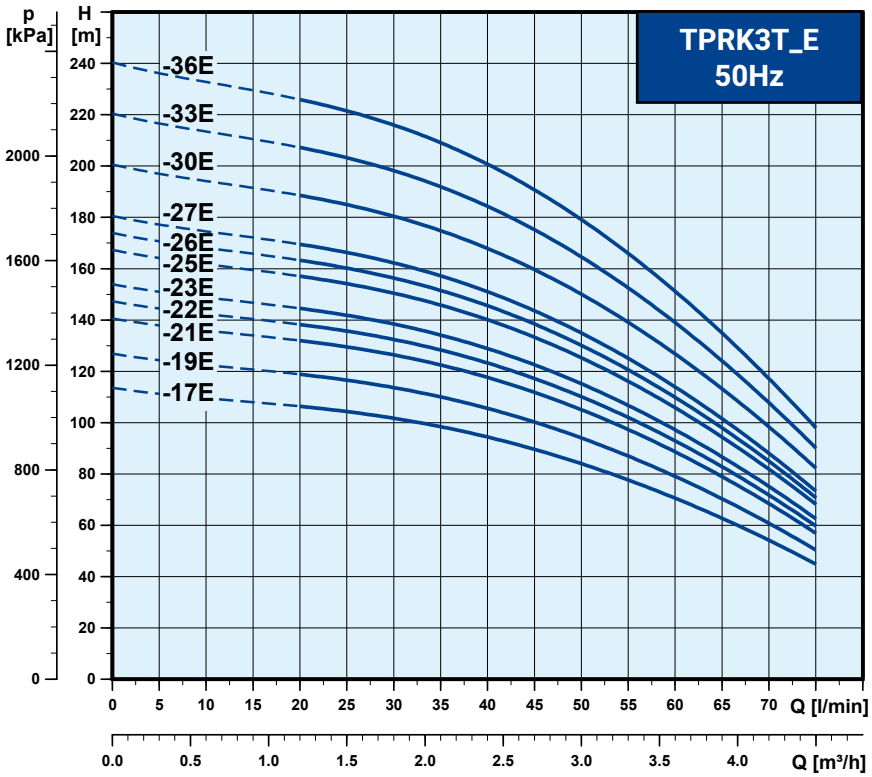
Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK1T15-15E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK1T17-17E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK1T19-19E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK1T21-21E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK1T22-22E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK1T23-23E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK1T25-25E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK1T26-26E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK1T27-27E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9

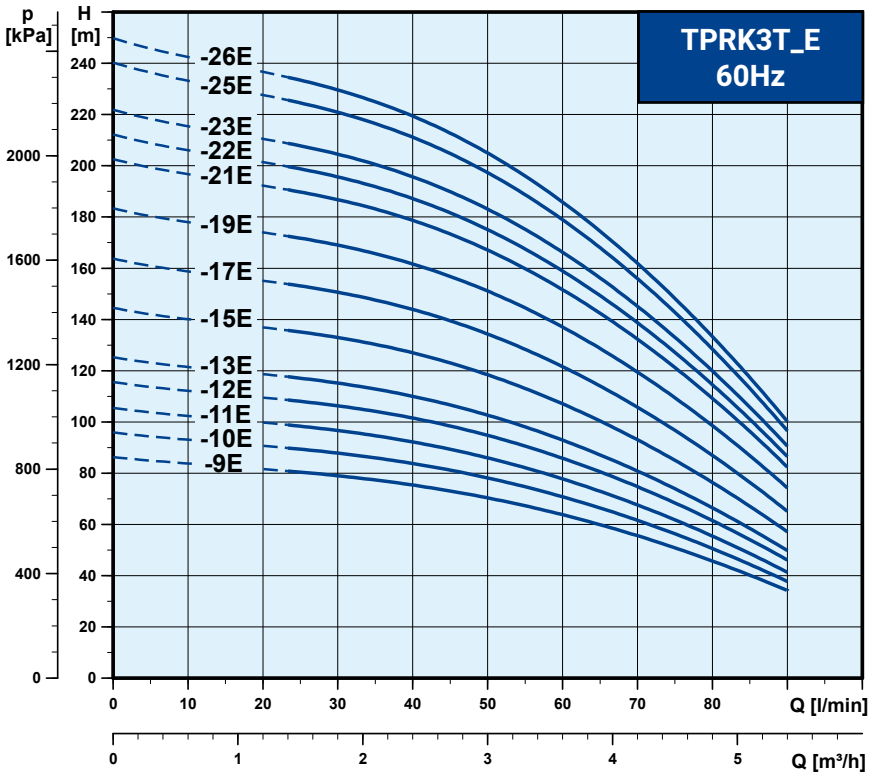
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK3T17-17E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK3T19-19E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK3T21-21E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T22-22E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T23-23E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T25-25E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T26-26E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T27-27E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK3T30-30E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK3T33-33E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK3T36-36E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5

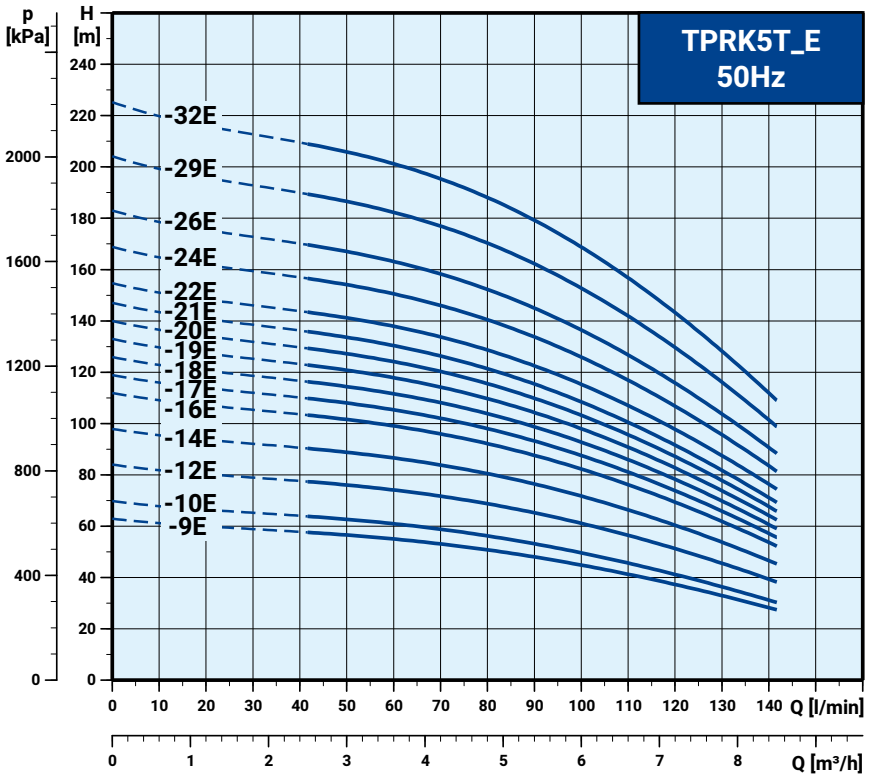
Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK3T9-9E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK3T10-10E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK3T11-11E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK3T12-12E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK3T13-13E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK3T15-15E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK3T17-17E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK3T19-19E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK3T21-21E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK3T22-22E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK3T23-23E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK3T25-25E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK3T26-26E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4

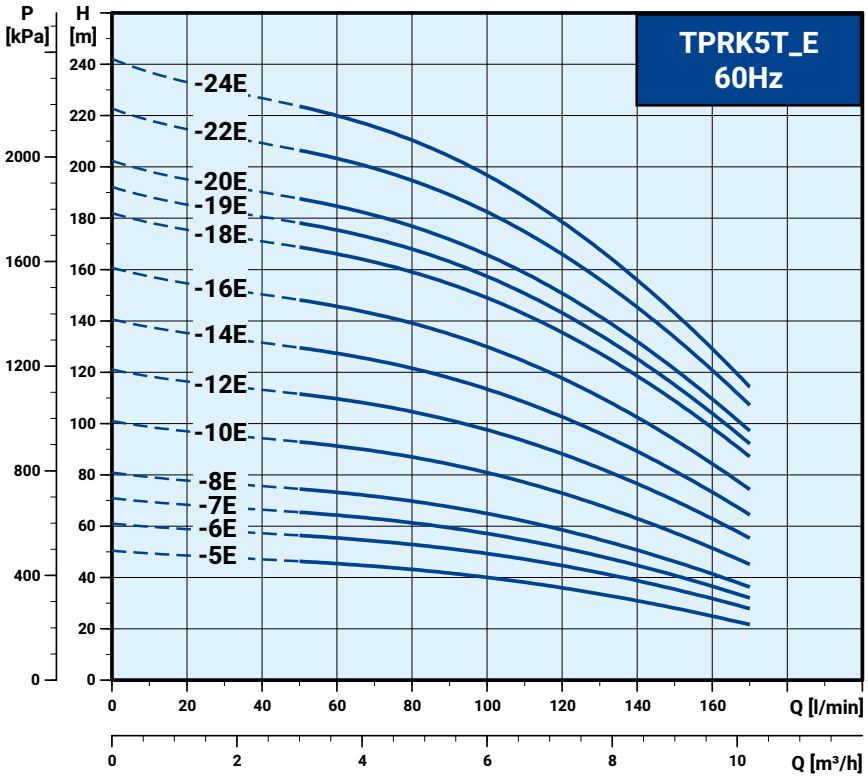
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK5T9-9E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK5T10-10E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK5T12-12E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK5T14-14E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK5T16-16E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK5T17-17E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK5T18-18E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK5T19-19E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK5T20-20E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK5T21-21E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK5T22-22E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK5T24-24E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK5T26-26E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK5T29-29E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK5T32-32E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4

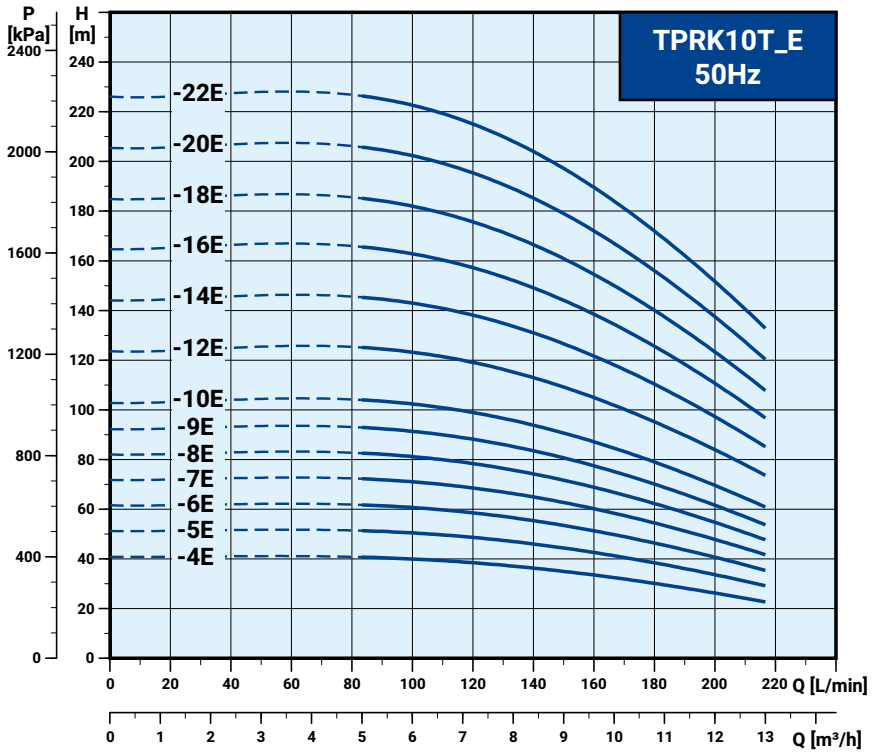
Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK5T5-5E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK5T6-6E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK5T7-7E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK5T8-8E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK5T10-10E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK5T12-12E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK5T14-14E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK5T16-16E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK5T18-18E	3	9U	60	220-255/380-440	5.5	21.7-19.9/12.4-11.5
TPRK5T19-19E	3	9U	60	220-255/380-440	5.5	21.7-19.9/12.4-11.5
TPRK5T20-20E	3	9U	60	220-255/380-440	5.5	21.7-19.9/12.4-11.5
TPRK5T22-22E	3	9U	60	220-255/380-440	5.5	21.7-19.9/12.4-11.5
TPRK5T24-24E	3	9U	60	220-255/380-440	7.5	25.4-24.4/14.7-14.1

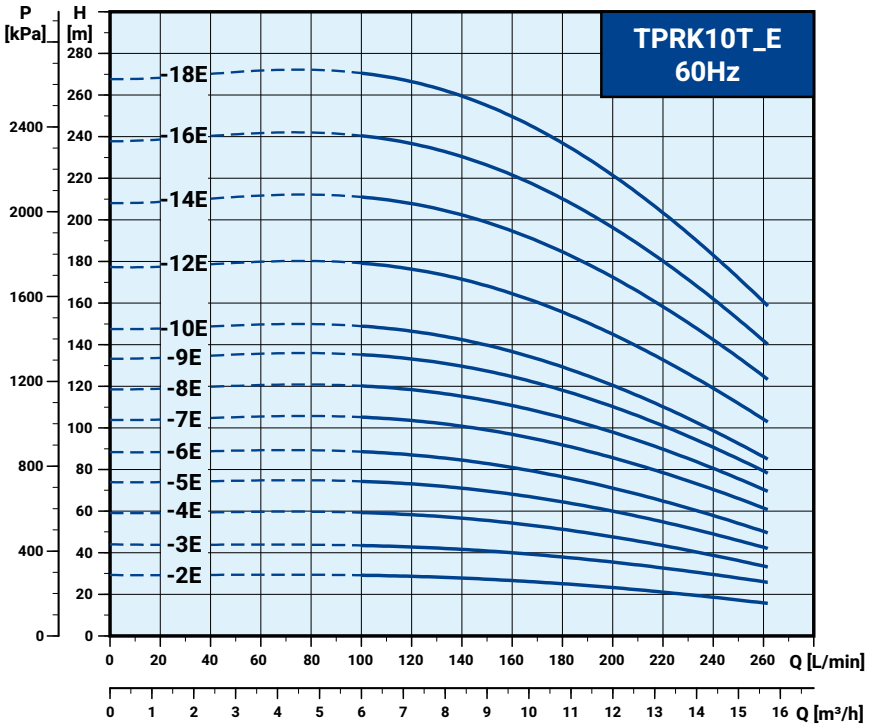
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK10T4-4E	3	9V	50	200-230/342-380	1.5	6.3-6.1/3.6-3.5
TPRK10T5-5E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK10T6-6E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK10T7-7E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK10T8-8E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK10T9-9E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK10T10-10E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK10T12-12E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK10T14-14E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK10T16-16E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK10T18-18E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK10T20-20E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK10T22-22E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5

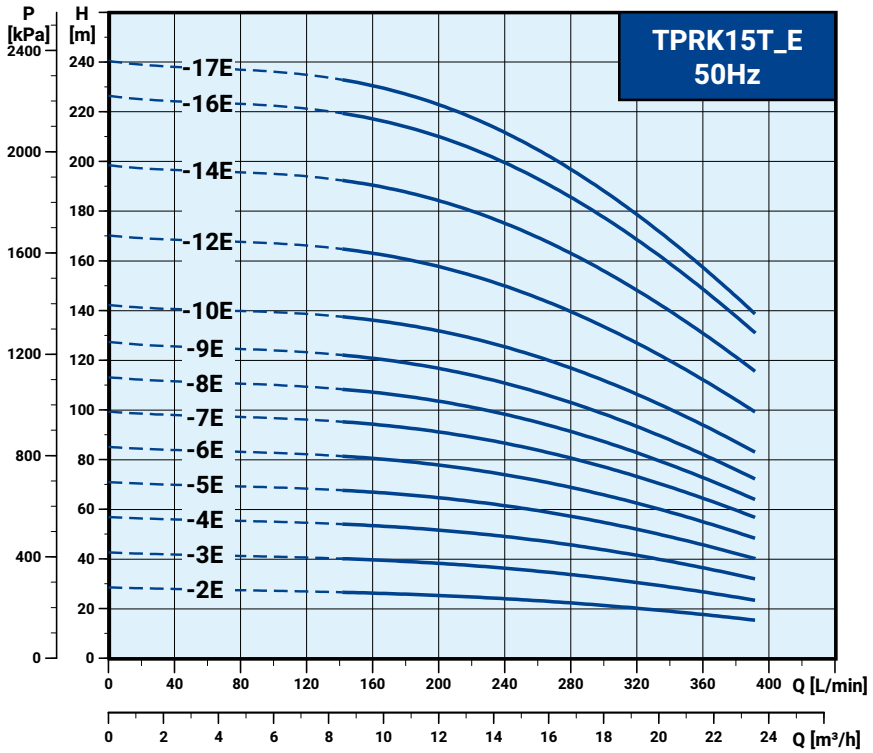
Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK10T2-2E	3	9V	60	220-240/380-440	1.5	5.8-5.5/3.4-3.1
TPRK10T3-3E	3	9V	60	220-240/380-440	2.2	8.6-8.4/4.9-5.0
TPRK10T4-4E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK10T5-5E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK10T6-6E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK10T7-7E	3	9U	60	220-255/380-440	5.5	19.1-17.9/10.9-10.3
TPRK10T8-8E	3	9U	60	220-255/380-440	5.5	19.1-17.9/10.9-10.3
TPRK10T9-9E	3	9U	60	220-255/380-440	5.5	19.1-17.9/10.9-10.3
TPRK10T10-10E	3	9U	60	220-255/380-440	7.5	25.4-24.4/14.7-14.1
TPRK10T12-12E	3	9U	60	220-255/380-440	7.5	25.4-24.4/14.7-14.1
TPRK10T14-14E	3	3F	60	220/380	11	35.6/20.6
TPRK10T16-16E	3	3F	60	220/380	11	35.6/20.6
TPRK10T18-18E	3	3F	60	220/380	11	35.6/20.6

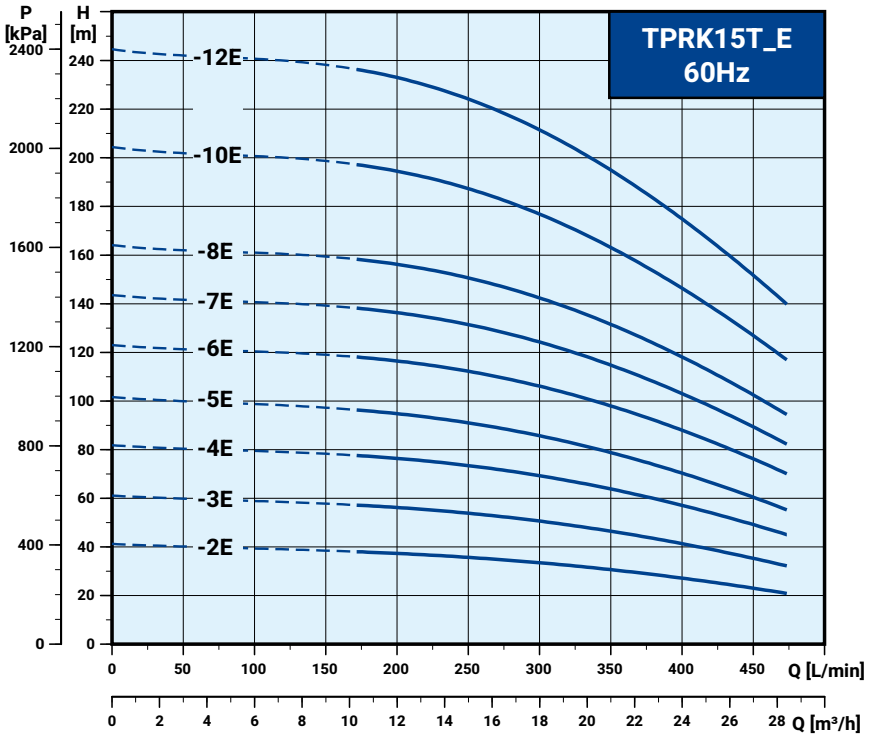
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK15T2-2E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK15T3-3E	3	9U	50	220-240/380-415	3	11.4-11.1/6.6-6.5
TPRK15T4-4E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK15T5-5E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK15T6-6E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK15T7-7E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK15T8-8E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK15T9-9E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK15T10-10E	3	3F	50	220/380	11	36.0/20.8
TPRK15T12-12E	3	3F	50	220/380	11	36.0/20.8
TPRK15T14-14E	3	3F	50	220/380	11	36.0/20.8
TPRK15T16-16E	3	3F	50	220/380	15	46.8/27.1
TPRK15T17-17E	3	3F	50	220/380	15	46.8/27.1

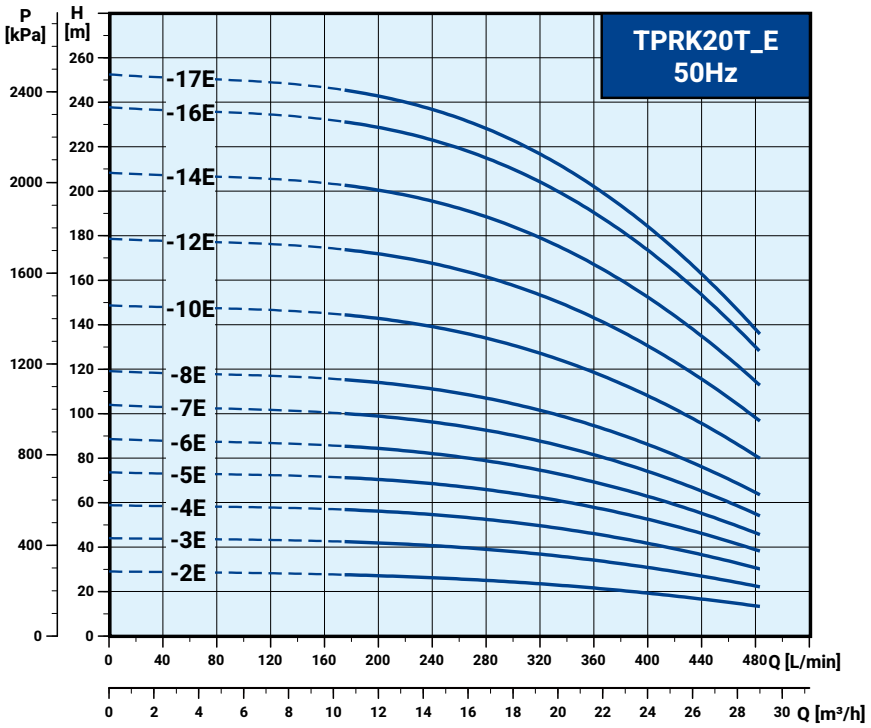
Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK15T2-2E	3	9U	60	220-255/380-440	3	11.1-10.1/6.4-5.9
TPRK15T3-3E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK15T4-4E	3	9U	60	220-255/380-440	5.5	19.1-17.9/10.9-10.3
TPRK15T5-5E	3	9U	60	220-255/380-440	7.5	25.4-24.4/14.7-14.1
TPRK15T6-6E	3	3F	60	220/380	11	35.6/20.6
TPRK15T7-7E	3	3F	60	220/380	11	35.6/20.6
TPRK15T8-8E	3	3F	60	220/380	11	35.6/20.6
TPRK15T10-10E	3	3F	60	220/380	15	47.1/27.3
TPRK15T12-12E	3	3F	60	220/380	18.5	57.5/33.3

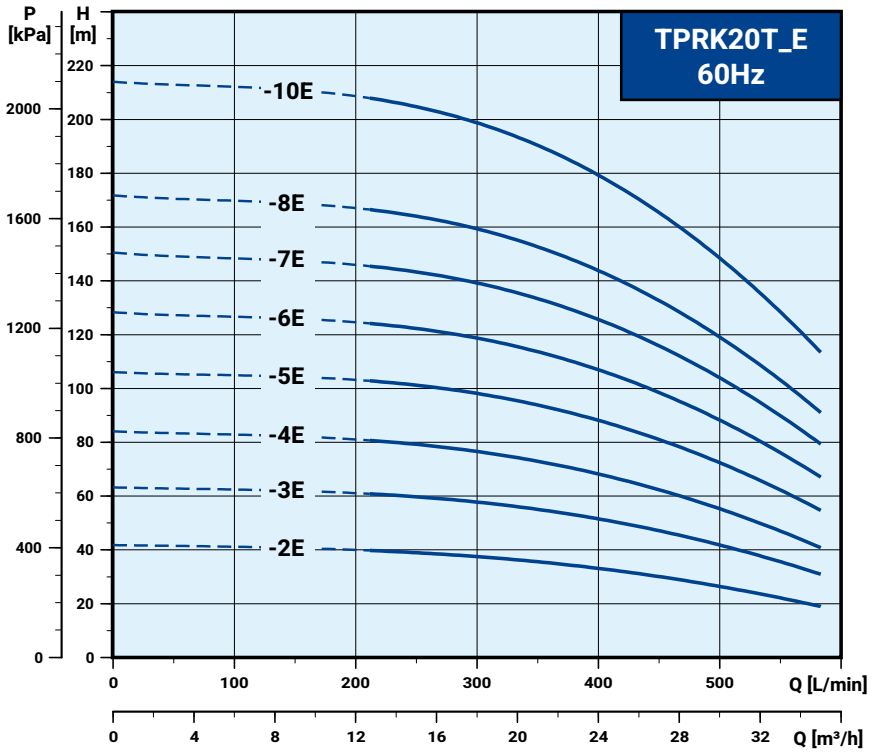
Performance Curve, 50Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK20T2-2E	3	9V	50	200-230/342-380	2.2	9.5-10.5/5.5-5.6
TPRK20T3-3E	3	9U	50	220-240/380-415	4	14.4-13.9/8.3-8.0
TPRK20T4-4E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK20T5-5E	3	9U	50	220-240/380-415	5.5	19.6-19.9/11.3-11.4
TPRK20T6-6E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK20T7-7E	3	9U	50	220-240/380-415	7.5	25.0-24.8/14.6-14.5
TPRK20T8-8E	3	3F	50	220/380	11	36.0/20.8
TPRK20T10-10E	3	3F	50	220/380	11	36.0/20.8
TPRK20T12-12E	3	3F	50	220/380	15	46.8/27.1
TPRK20T14-14E	3	3F	50	220/380	15	46.8/27.1
TPRK20T16-16E	3	3F	50	220/380	18.5	56.6/32.7
TPRK20T17-17E	3	3F	50	220/380	18.5	56.6/32.7

Performance Curve, 60Hz



Electrical Data

Model	PH Ø	Voltage code	Cycle Hz	Volts V	Output kW	Ampere A
TPRK20T2-2E	3	9U	60	220-255/380-440	4	14.4-12.8/8.3-7.4
TPRK20T3-3E	3	9U	60	220-255/380-440	5.5	19.1-17.9/10.9-10.3
TPRK20T4-4E	3	9U	60	220-255/380-440	7.5	25.4-24.4/14.7-14.1
TPRK20T5-5E	3	3F	60	220/380	11	35.6/20.6
TPRK20T6-6E	3	3F	60	220/380	11	35.6/20.6
TPRK20T7-7E	3	3F	60	220/380	15	47.1/27.3
TPRK20T8-8E	3	3F	60	220/380	18.5	57.5/33.3
TPRK20T10-10E	3	3F	60	220/380	18.5	57.5/33.3

Memo

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All specifications are subject to change without notice.

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