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Upgrade your water & life with WILO Pumps



Household Pumps
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Affordable Oasis!
Wilo Pump!*

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Home Booster Pump



Application

- Pressure boosting
- Roof tank to tap water transfer / Ground to tap water transfer
- Hot water pressure boosting

Features

- World's first upward boosting
- Auto / Off / Manual optional operation

Advantages

- Stable & Constant water pressure due to flow switch inside of casing
- Low motor temperature by Cooling Fan

Benefits

- Rust-proof by electric coating of casing
- Easy installation with Union



Wilo-PB

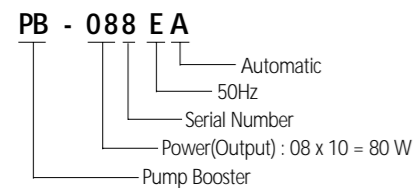
PB-088EA



PB-400EA

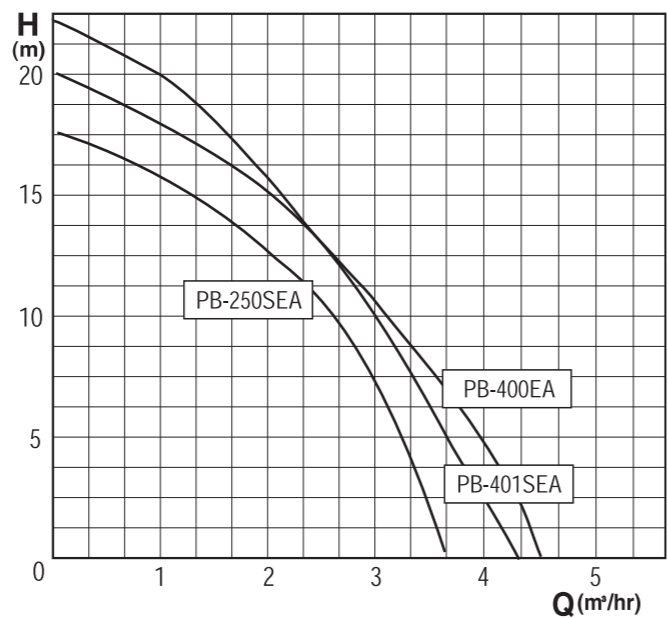
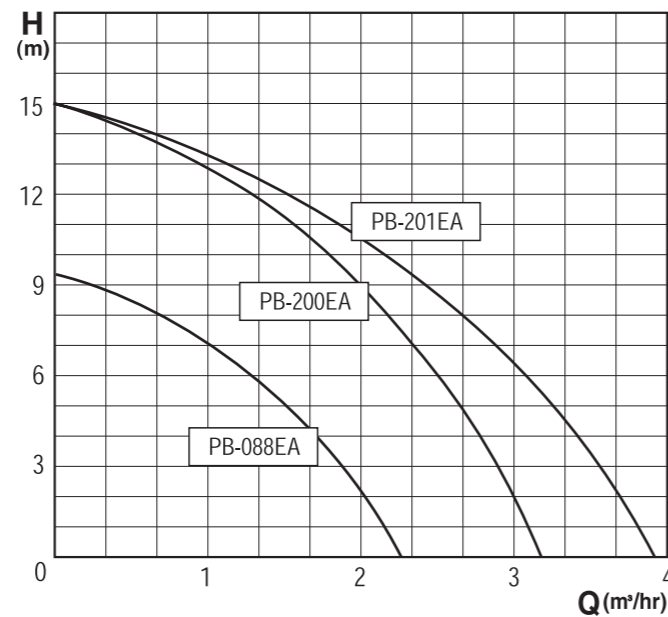


Identification



Technical Data

Approved fluids	Clean water
Power Source	230V, 50Hz, Single phase
Max.flowrate	2.4m ³ /hr
Max.head	9.5m
Rated speed(rpm)	2900
Fluid temperature	0°C to + 80°C
Ambient temperature	Up to + 40°C
Max.working pressure	3bar
Flow switch "on" flowrate	0.12m ³ /hr
Motor insulation class	B
Voltage tolerance	±10%



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R	Packing W	Remarks	Boosting direction
	Output	Input		Suction	Discharge				
PB-088EA	60	110	220	-	9	2.1	4	Non CE	downwards
PB-088EA(CE)	60	110	230	-	9	2.1	4	CE IPX4(80°C)	
PB-200EA	200	340	220	-	15	3.3	8	CE IPX4(80°C)	
PB-201EA	200	340	230	-	15	3.9	8	CE IPX4(80°C)	
PB-250SEA	200	410	220	3	8	4.3	10	IPX4(60°C)	upwards
PB-400EA	400	550	230	-	20	4.5	13	CE IPX4(80°C)	downwards
PB-401SEA	400	490	220	3	11	3.9	15	IPX4(60°C)	upwards



Wilo-PB

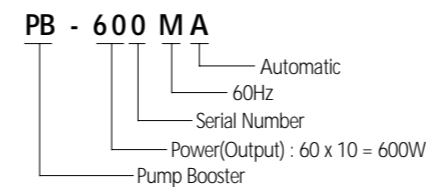
PB-600MA



PB-601SMA

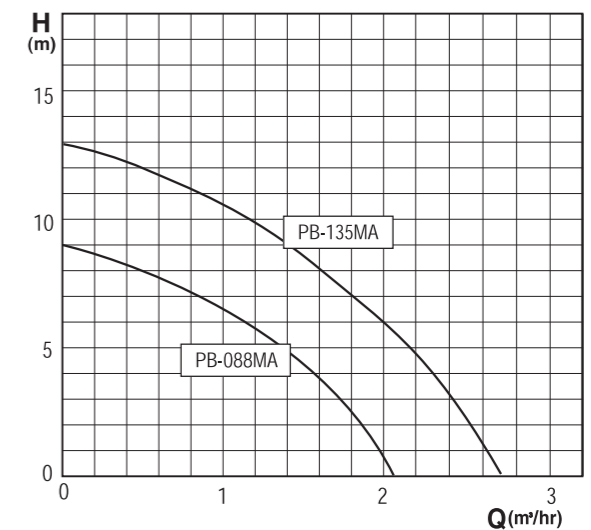
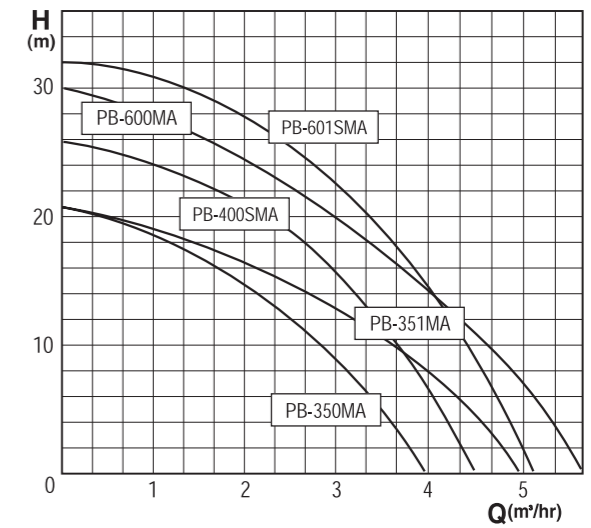


Identification



Technical Data

Approved fluids	Clean water
Power Source	220V, 60Hz, Single phase
Max.flowrate	5.7m ³ /hr
Max.head	28m
Rated speed(rpm)	3400
Fluid temperature	0°C to + 80°C
Ambient temperature	Up to + 40°C
Max.working pressure	6bar
Flow switch "on" flowrate	0.12m ³ /hr
Degree of protection(Motor)	IPX4
Motor insulation class	B
Voltage tolerance	±10%



Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R	Packing W	Remarks	Boosting direction	
	Output	Input		Suction	Discharge					
PB-088JA	60	110	127	-	9	2.1	4	-	downwards	
PB-088LA	60	110	110	-	9	2.1	4	-		
PB-088MA	60	110	220	-	9	2.1	4	-		
PB-135JA	135	210	127	-	13	2.7	4.2	-		
PB-135MA	135	195	220	-	13	2.7	4.2	-		
PB-350MA	350	490	220	-	21	3.9	8	IPX4(80°C)		
PB-351LA	350	490	110	-	21	4.8	8	-		
PB-351MA	350	490	220	-	21	4.8	8	IPX4(80°C)		
PB-400SMA	350	640	220	3	16	4.5	10	IPX4(60°C)		upwards
PB-600MA	600	890	220	-	28	5.7	13	IPX4(80°C)		downwards
PB-601SMA	600	790	220	3	18	5.1	15	IPX4(60°C)	upwards	



Multistage Horizontal Inverter Pump



Features

- Constant Pressure through Speed control
- Automatic Operation with setting pressure
- Manual Operation with setting frequency
- Searching Error history
- Detect Sensor Error

Advantages

- Adjusting working pressure up to 9bar
- Adjusting dry running detect time
- Adjusting Max. Pressure
- Adjusting detecting time for stop condition

Benefits

- Protect from over current
- Protect from over heating
- Protect from over voltage
- Protect from low voltage
- Protect from High Pressure
- Detect & Protect from dry running
- Auto-Start after power failure or error



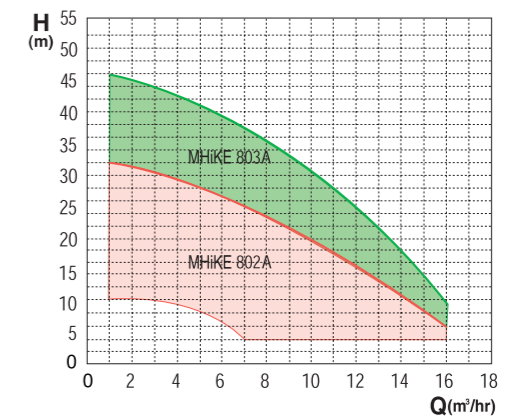
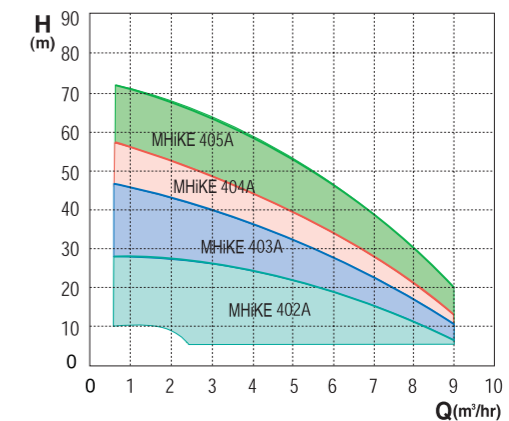
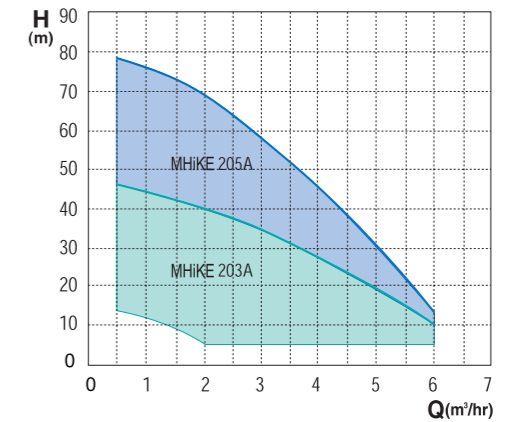
Wilo-MHiKE



Technical Data

Power	~ 2.2kW
Head	80m
Capacity	26m ³ /hr
Max.Speed	60Hz 3500 rpm

Appearance



Specification 50, 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m ³ /hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
MHIKE 203A	750	750	220	-	max.47	max.6.0	17	-
MHIKE 205A	1100	1500	220	-	max.80	max.6.0	18	-
MHIKE 402A	750	750	220	-	max.30	max.10.0	17	-
MHIKE 403A	1100	1500	220	-	max.46	max.10.0	19	-
MHIKE 404A	1500	1500	220	-	max.62	max.10.0	21	-
MHIKE 405A	1850	2200	220	-	max.80	max.10.0	22	-
MHIKE 802A	1500	1500	220	-	max.30	max.18.0	20	-
MHIKE 803A	1850	2200	220	-	max.48	max.18.0	22	-



Self Priming Peripheral Pump



Application

- Suitable for water boosting use for building or villa

Features

- Self-Priming Peripheral Pump
- Automatic operation by Pressure tank and Pressure switch

Advantages

- Changeable On & Off of pressure switch
- Stable operation by anti-vibration rubber

Benefits

- Application of Thermal Protector (T.P) to avoid Motor burning out
- More efficient cooling for Motor by the specially designed cooling fan



Wilo-PW

PW-1500EA

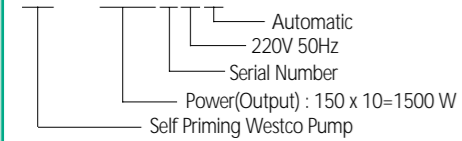


PW-S204SEA



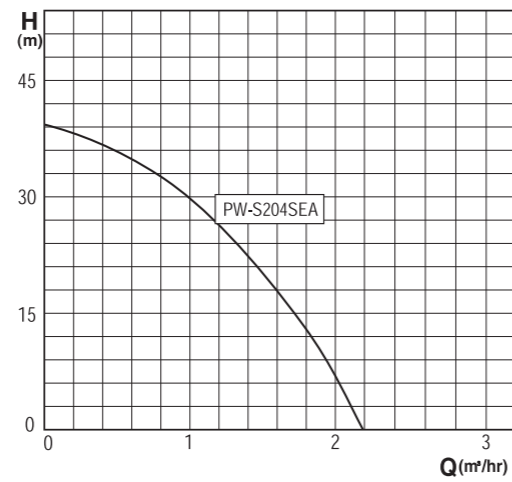
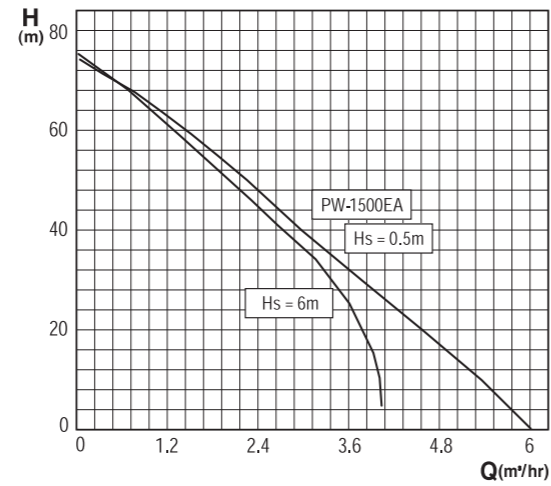
Identification

PW - 1500EA



Technical Data

Approved fluid	Clean water
Power Source	220V, 50Hz, Single phase
Capacity	Max.45 l/min (atHt=32m)
Suction lift	Max.8m
Discharge head	Max.35m
Pressure Switch	on 3.5kgf/m ² off Max.5.0kgf/m ²
Rated speed(rpm)	2900(50Hz)
Suction/Discharge Pipe	Up to 40mm(1 1/2")
Fluid temperature	0°C to + 40°C
Ambient temperature	Up to + 40°C
Max.working pressure	10 bar
Motor insulation class	E or B
Voltage tolerance	±10%



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PW-205	200	420	220	8	16	2.4	6	-
PW-081E	80	240	220	8	7	1.3	15	-
PW-082EA	80	240	220	8	7	1.3	12	-
PW-121E	125	330	220	8	16	1.8	14	-
PW-122EA	125	320	220	8	10	1.8	15	-
PW-1500E	1500	1800	220	8	50	6	50	-
PW-1500EA	1500	1800	220	8	35	6	55	-
PW-175E	125	350	220	9	26	2.1	6.5	-
PW-175EA	125	350	220	9	11	2.1	7	-
PW-200E	200	350	220	8	34	1.8	14	-
PW-251E	250	600	220	8	24	2.7	21	-
PW-252EA	250	600	220	8	16	2.7	22	-
PW-401E	400	1000	220	8	28	4.2	28	-
PW-404EA	400	1000	220	8	25	2.1	40	-
PWS-125EA	125	400	220	3	11	1.8	16	-
PWS-200SEA	200	400	220	3	11	1.8	16	-
PW-S204SEA	200	350	220	9	24	2.0	11	-

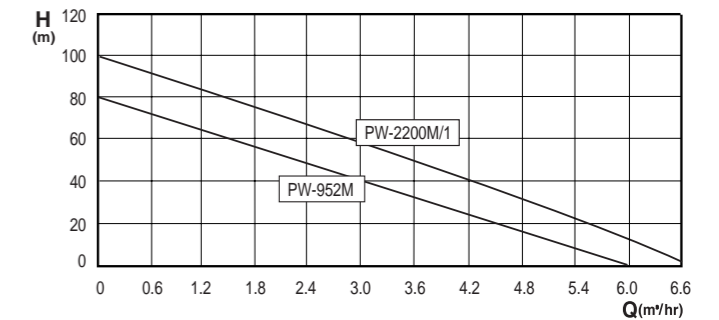
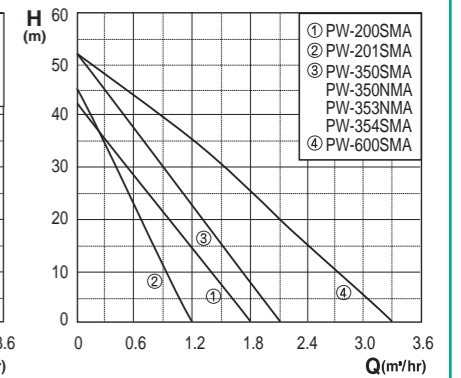
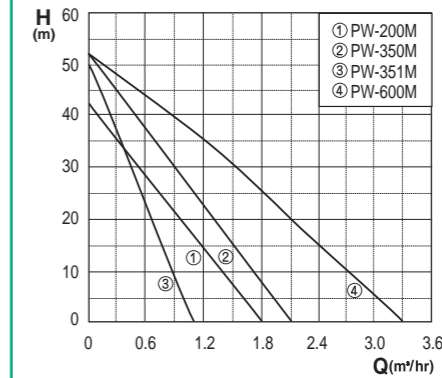


Wilo-PW

PW-350M



PW-601LMA / PW-952LMA



Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PW-200M	200	320	220	8	13	1.8	12	-
PW-200SMA	200	320	220	8	7	1.6	12	-
PW-201SMA	200	320	220	8	11	0.9	12	-
PW-2200i	2200	2450	220, 380	8	55	6	50	-
PW-2200M	2200	2450	220	8	55	6	50	-
PW-2200MA	2200	2450	220	8	45	6	55	-
PW-350M	350	490	220	8	24	2.1	14	-
PW-350SMA	350	490	220	8	16	2.4	15	-
PW-354SMA	350	540	220	8	16	2.1	11	-
PW-600M	600	790	220	8	28	3.3	21	-
PW-600SMA	600	790	220	8	18	3.3	20	-
PW-601LMA	600	790	220	8	22	3	34	-
PW-952LMA	950	1370	220	8	25	3.5	37	-
PW-952M	950	1350	220	8	30	4.8	28	-
PWS-200SMA	200	320	220	3	7	1.8	13	-
PWS-350SMA	350	490	220	3	16	2.1	13	-



Hot Water Circulating Pump



Application

- Suitable for hot water circulation and heating system for houses, schools, hospitals, factories and apartment complexes

Features

- Light and excellent in design

Advantages

- Easy installation due to in-line type

Benefits

- Motor with built-in thermal protector for safety



Wilo-PH

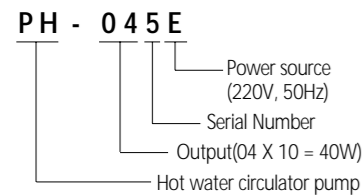
PH-045E, 046E



PH-101E, 123E, 251E, 400E, 401E

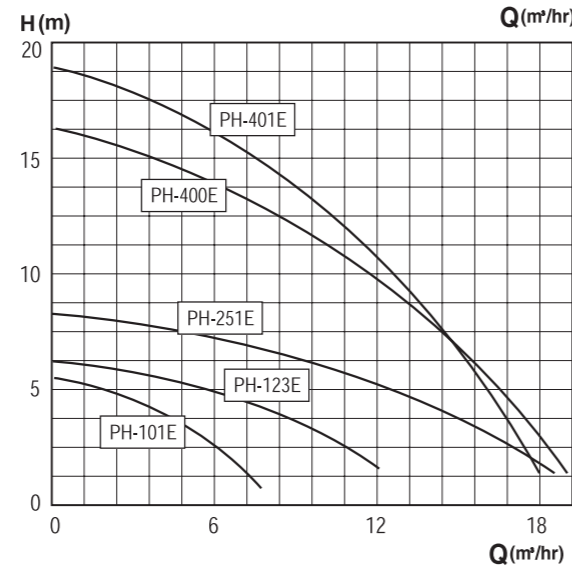
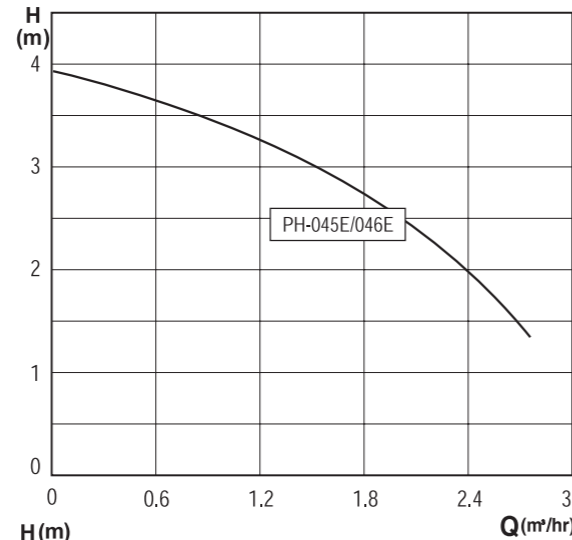


Identification



Technical Data

Approved fluids	Hot water
Model Name	PH-045E
Power Source	220V, 50Hz
Max. flowrate	2.7 m ³ /hr
Discharge head	Max. 3.5m
Max. head	3.5m
Rated speed (rpm)	2900
Fluid temperature	0°C to + 80°C
Ambient temperature	Up to + 40°C
Max. working pressure	1 bar
Motor insulation class	E
Voltage tolerance	±10%



Specification 50hz

Model	Power (w)		Phase	Voltage	Max. Head (m)	FlowRate (m ³ /hr)	Connection	Packing Weight (Kg)	Remarks
	Output	Input							
PH-022E	20	50	1~	220	2	2	25mm(1")	5	-
PH-045E	40	90			3.5	3	32mm(1 1/4")	6	-
PH-046E					4.5	9	40mm(1 1/2")	11	-
PH-101E	100	200			5	10.8	50mm(2")	14	-
PH-123E	125	265			7.5	16.5	65mm(2 1/2")	22	-
PH-251E	250	520			80mm(3")	-			
PH-252E					50mm(2")	-			
PH-253E					40mm(1 1/2")	13	-		
PH-254E	330	15			6	40mm(1 1/2")	13	-	
PH-400E	800	15.5			20	80mm(3")	27	-	
PH-401E	400	19	15	50mm(2")	27	-			
PH-401Q	900								
PH-1500Q	1500	1800	3~	380	24	26	40mm(1 1/2")	35	-
PH-2200Q	2200	2900			30	30	40mm(1 1/2")	40	-



Wilo-PH

PH-600M



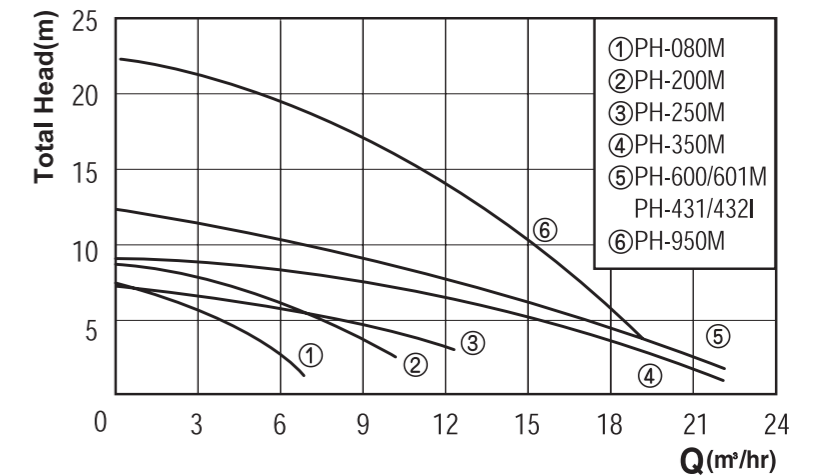
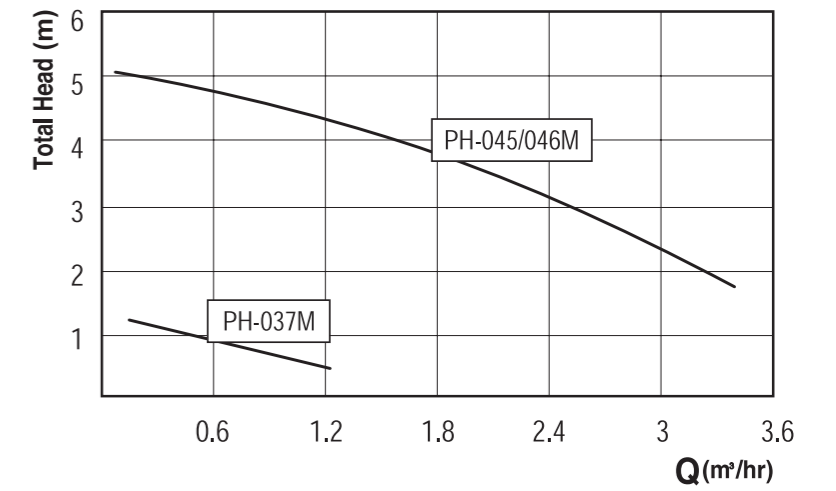
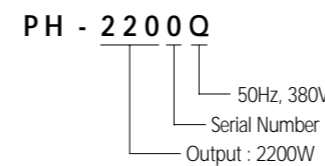
PH-950M



PH-1500Q

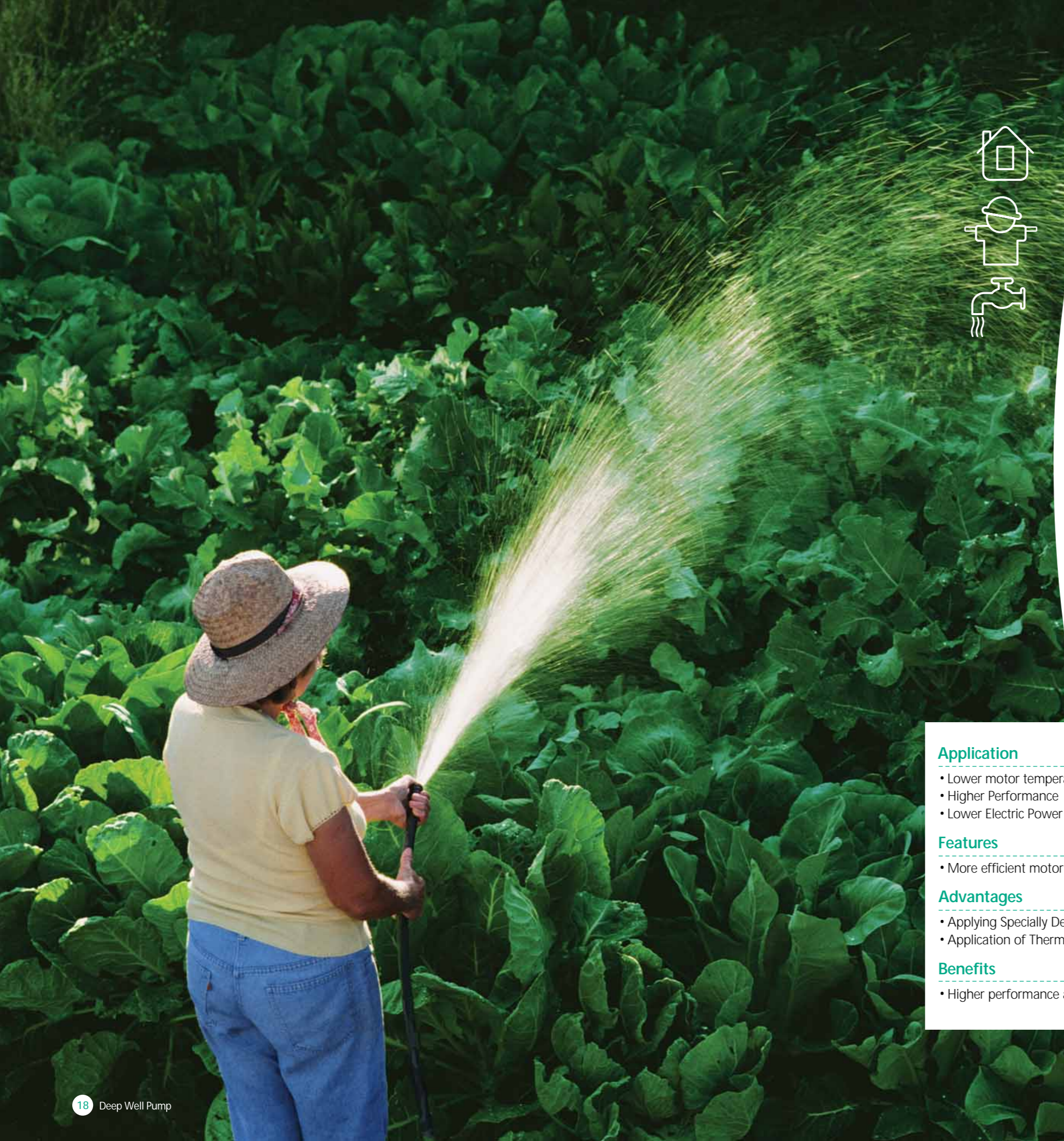


Identification



Specification 60hz

Model	Power (w)		Phase	Voltage	Max. Head (m)	FlowRate (m ³ /hr)	Connection	Packing Weight (Kg)	Remarks
	Output	Input							
PH-037M	6	30	1~	220	1	1.2	25mm(1")	5	-
PH-045M	40	100			4.5	3.4	32mm(1 1/4")	6	-
PH-046M					6	7.2	40mm(1 1/2")	8	-
PH-080M	80	170			7	10.2	50mm(2")	12	-
PH-200M	200	310			7	12.3	50mm(2")	16	-
PH-250M	250	360			8.5	22	65mm(2 1/2")	13	-
PH-350M	350	530			11	22	80mm(3")	21	-
PH-600M	600	620			19	19.4	50mm(2")	23	-
PH-601M	950	1360			11	22	65mm(2 1/2")	21	-
PH-950M	400	520			3~	220 / 380	11	22	80mm(3")



Deep Well Pump



Application

- Lower motor temperature by Cooling fan
- Higher Performance
- Lower Electric Power Consumption

Features

- More efficient motor cooling by the specially designed Cooling Fan

Advantages

- Applying Specially Designed Jet which has a higher efficiency
- Application of Thermal Protector (T.P) to avoid motor burn out

Benefits

- Higher performance and Lowered electric power consumption

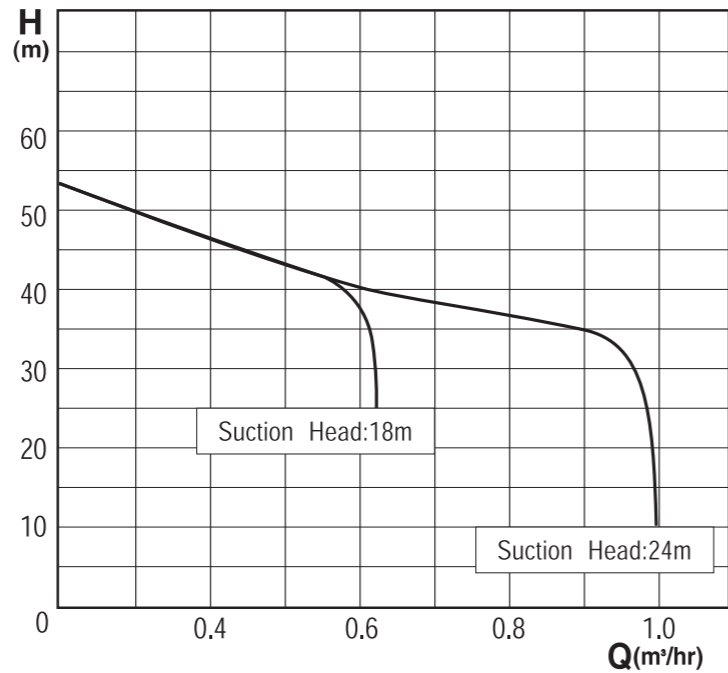


Wilo-PC

PC-280EA



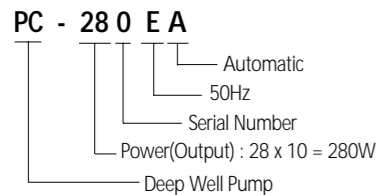
PC-S250EA



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PC-150EA	150	300	220	10	7	1.08	34	DOUBLE JET (PJ25-E24)
				13				
				15				
PC-200SEA	200	350	220	10	7	1.08	21	DOUBLE JET (PJ25-E24)
				13				
				15				
PC-201SEA	200	350	220	10	7	0.84	29	SINGLE JET (PSJ25-50)
				13				
				15				
PC-250EA	250	620	220	12	12	1.62	21	DOUBLE JET (PJ25-E24)
				18				
				24				
PC-251EA	250	620	220	12	12	1.08	35	SINGLE JET (PSJ25-50)
				18				
				24				
PC-280EA	400	620	220	12	12	1.6	15.5	-
				12				
				24				
PC-S250EA	250	620	220	18	12	1.08	35	DOUBLE JET (PJ25-E24)
				24				
				24				
PC-400E	400	750	220	18	11	1.32	29	-
				24				
				24				
PC-401E	400	750	220	12	14	1.8	29	SINGLE JET (PSJ25-50)
				18				
				20				
PC-600E	600	700	220	9	12	1.3	15	CE
				9				
				9				

Identification



Technical Data

Application	Clean Water (Deep Well)
Power Source	220V, 50Hz, Single phase
Max.flowrate	1.0 m³/hr
Max.head	45m
Max. Suction head	31m
Rated speed(rpm)	2900
Fluid temperature	0°C + 40°C
Motor insulation class	B
Voltage tolerance	±10%
Suction Pipe	32mm(1-1/4")
Pressure Pipe	25mm(1")
Discharge Pipe	25mm(1")
Motor Protector	Thermal Protector

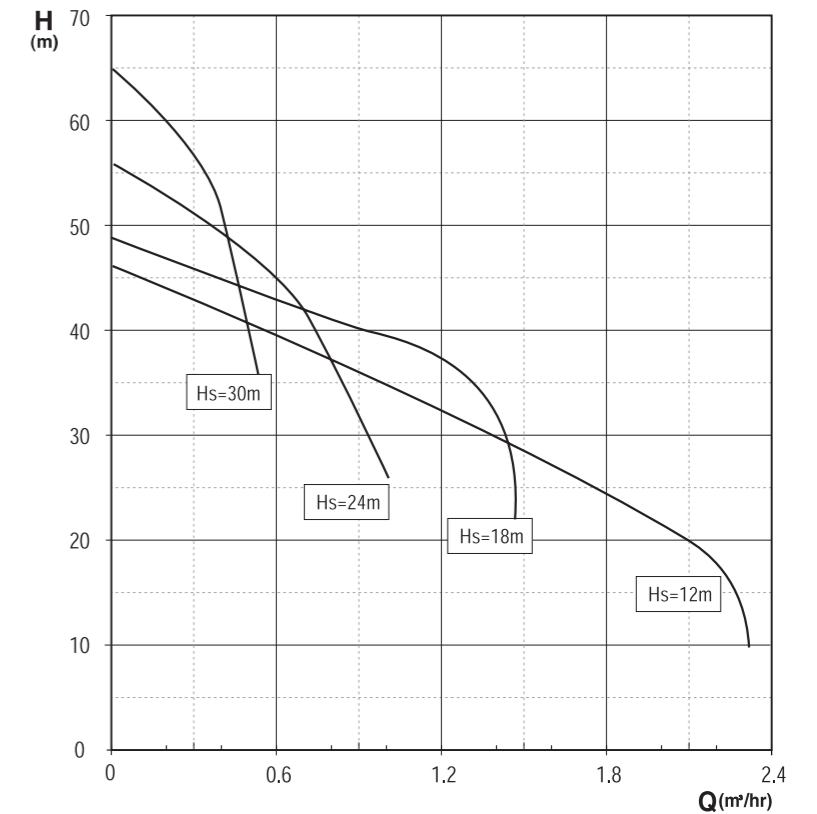


Wilo-PC

PC-600M



PC-600LMA



Specification 60hz

Model	Power(w)		Voltage	Head(m)		F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PC-600LMA	600	880	220	12	11	2.04	33	-
				18				
				24				
				30				
PC-600M	600	880	220	12	11	2.04	31	-
				18				
				24				
				30				
PC-950LMA	950	1410	220	12	23	3	37	-
				18				
				24				
				30				
				35				
PC-950M	950	1410	220	12	12	3	31	-
				18				
				24				
				30				
				35				



Agricultural Pump



Application

- Suitable for water supply to farm

Features

- Self-priming Agricultural pump
- TEFC motor is applied

Advantages

- Application of Thermal Protector (T.P) for motor

Benefits

- More efficient motor cooling with a fan

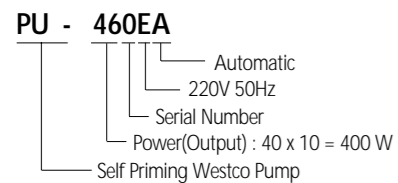


Wilo-PU

PU-460EA

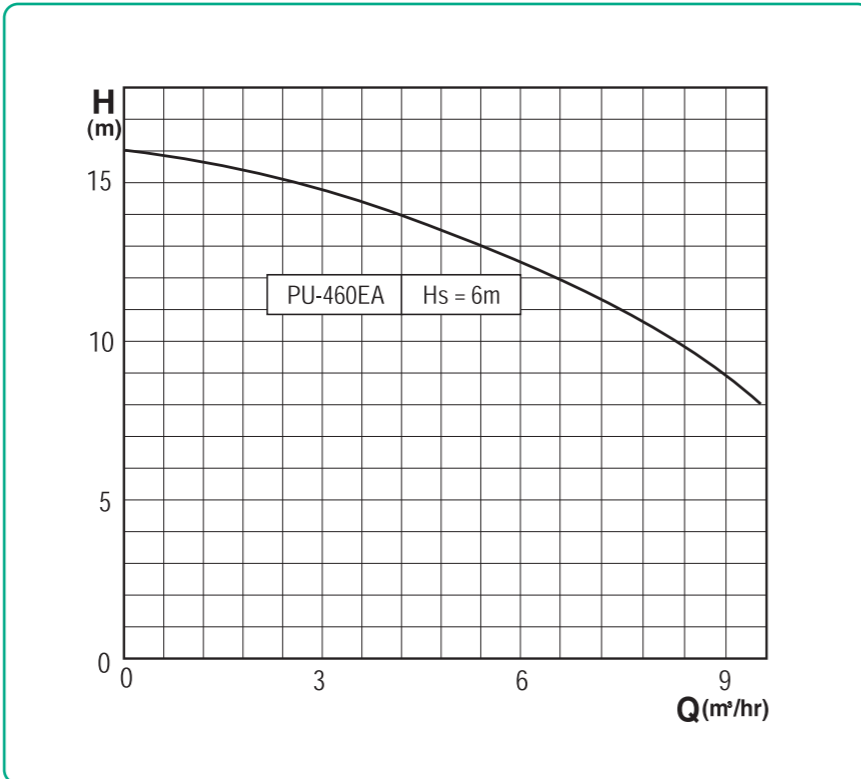


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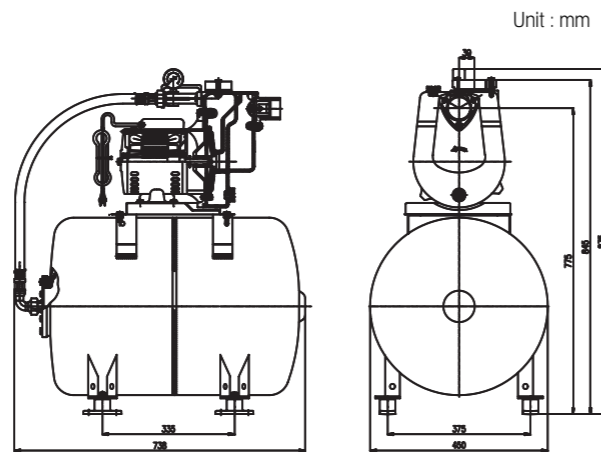


Technical Data

Approved fluid	Clean water	
Power Source	220V, 50Hz, Single phase	
Capacity	110 l/min (at Ht=12m)	
Suction lift	5m	
Discharge head	7m	
Pressure Switch	on	0.6kgf/cm ²
	off	1.4kgf/cm ²
Rated speed(rpm)	2900(50Hz)	
Suction/Discharge Pipe	40mm(1 1/2")	
Fluid temperature	0°C to + 40°C	
Ambient temperature	Up to + 40°C	
Max.working pressure	10 bar	
Motor insulation class	B	
Voltage tolerance	±10%	



Unit Diagram



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PU-251E	250	610	220	6	9	10.2	19	-
PU-401E	400	720	220	6	13	15.0	34	-
PU-460EA	400	1000	220	5	12	8.1	38	-
PU-461E	500	900	220	6	14	18.0	30	-
PU-462E	400	1000	220	6	14	18.0	30	-
PU-1500E	1500	1800	220	6	15	18.0	44	-
PU-1500G	1500	1800	220/380	6	15	18.0	44	-

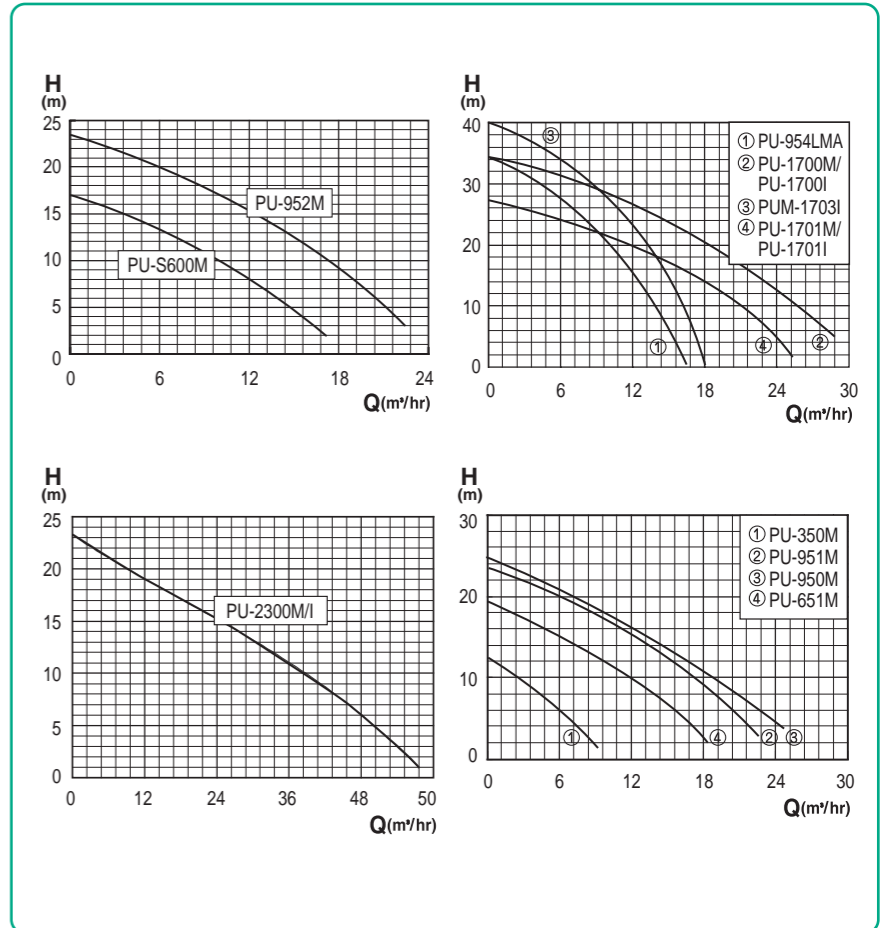


Wilo-PU

PU-651M



PU-950M



Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PU-651M	600	890	220	8	9	16.8	16	-
PU-950M	950	1600	220	8.5	14	25.2	34	-
PU-951M	950	1500	220	8.5	13.5	22.5	30	-
PU-952M	950	1500	220	8.5	13.5	22.5	30	-
PU-954LMA	950	1480	220	6	12	16.1	39	-
PU-954M	950	1500	220	5	24	16.1	34	-
PU-1700I	1700	2700	220/380	8	22	28.8	43	3PHASE
PU-1700M	1700	2700	220	8	22	28.8	43	-
PU-2300I	2200	2700	220/380	8	14	57.5	47	3PHASE
PU-2300M	2200	2700	220	8	14	57.5	47	-
PUM-1503I	1500	2200	220/380	8	30	-	47	-
PUM-1703I	1700	2000	200/380	6	30	17.4	47	3PHASE



Non Self Priming Centrifugal Pump



Application

- Boosting water for low water pressure site
- Water supply for Household use

Features

- Suitable for water transfer to high water pressure site
- Plentiful water capacity

Advantages

- Safety design for motor built with Thermal Protector (T.P)
- Compact size, Strong Power

Benefits

- Easy to connect with pipes
- Low noise level



Non Self Priming Centrifugal Pump



Wilo-PUN

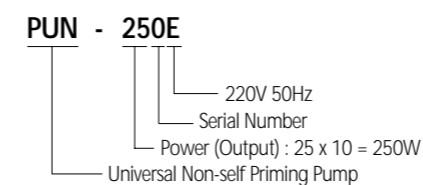
PUN-250E



PUN-600E

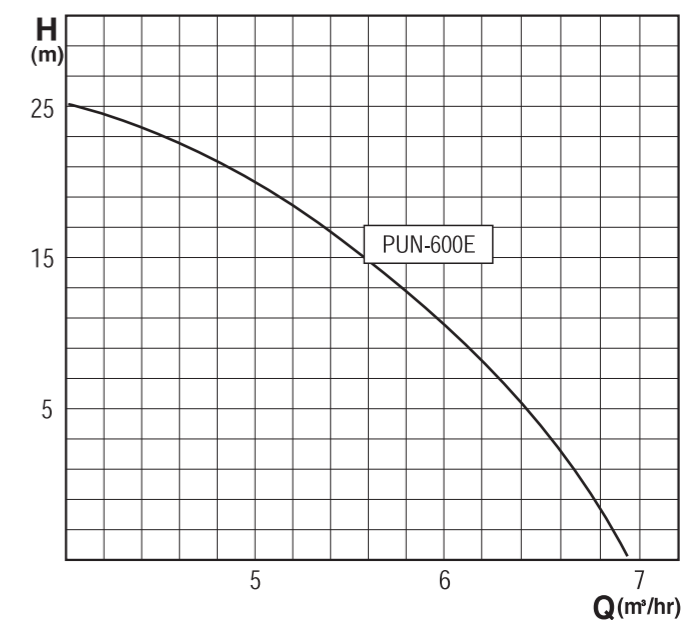
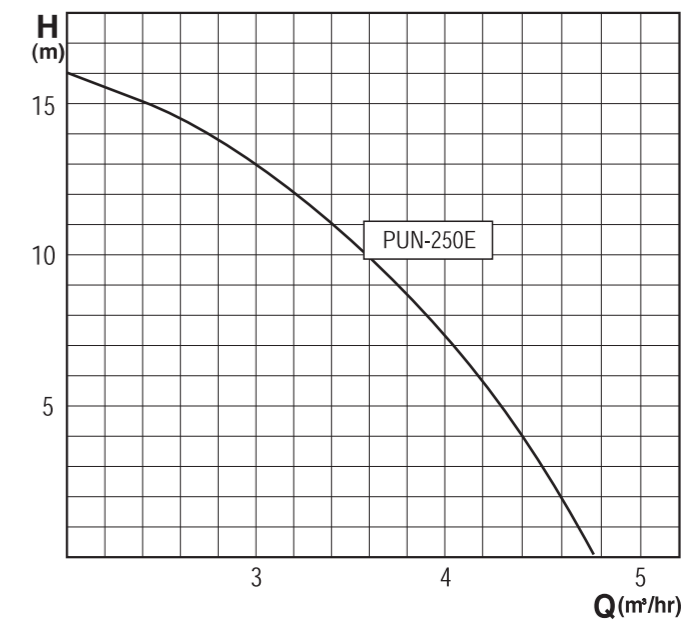


Identification



Technical Data

Model	PUN-250E
Approved fluid	Clean water
Power Source	220V, 50Hz
Max. flowrate	4.8m ³ /hr
Max. head	16m
Rated speed	2900 rpm
Fluid temperature	0°C to + 40°C
Ambient temperature	Up to + 40°C
Max. working pressure	4bar
Motor insulation class	E
Voltage tolerance	±10%
Connecting pipe	25mm(1")



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PUN-250E	200	350	220	-	16	4.8	8	-
PUN-600E	600	950	220	-	25	6.9	18	CE

Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PUN-350M	350	490	220	-	21	6.0	8	-
PUN-1000M	1000	1430	220	-	33	7.2	20	-



Drainage & Sewage Pump



Application

- Cellar draining
- Pumping of infiltration water
- Drain thick water from cesspools, ditches, sewers
- Sea water transfer to aquarium, fish farm

Features

- Available for sea water by applying Galvanic Anode preventing corrosion
- Purgation effect on sea water of Aluminum Galvanic Anode

Advantages

- Applying anti-corrosion mechanism applied to ship or bridge
- Safety design for motor built with Thermal Protector (T.P)
- Component parts insensitive to corrosion

Benefits

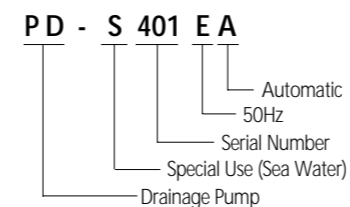
- Competitive price (30% Lower) compared with Titanium Sewage pump of competitors
- Leak-proof design - Double Mechanical Seal / Epoxy molding cable assembly

Wilo-PD

PD-S401E(A)

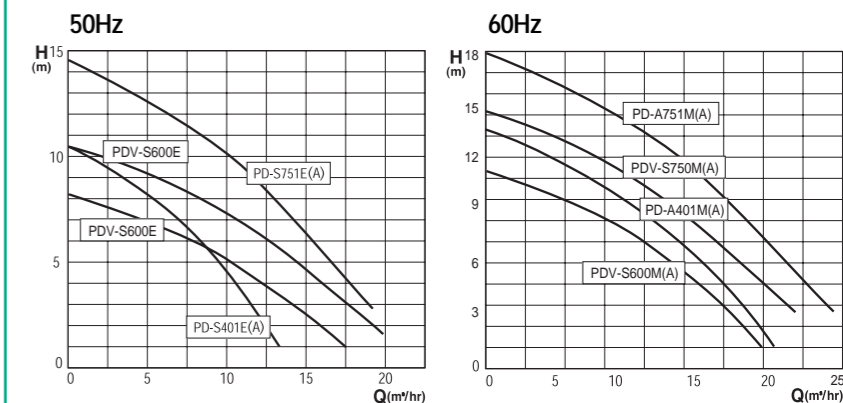


Identification



Technical Data

Approved fluids	Clean, Waste & Drainage water
Power Source	220V, 50Hz, Single phase
Max.flowrate	19.8m ³ /hr
Max.head	12m
Rated speed(rpm)	2900
Fluid temperature	0°C to + 40°C
Motor insulation class	E
Voltage tolerance	±15%
Discharge Pipe(mm)	50
Motor Protector	T.P/O.L.P
Mechanical Seal	Double
Max.particle size	10 mm



Specification 50hz

Model	Power(w)		Phase	Voltage	Max. Head(m)		Max. F/R m ³ /hr	Free Passage Ømm	Packing W Kg	Remarks
	Output	Input			Suction	Discharge				
PD-S401E(A)	400	480	1	220/230	-	10	14	10	13	Volute
PD-S401H	400	550	3	230	-	14	18	10	15	
PD-S401Q				400	-					
PD-S751E(A)	750	1,000	1	220/230	-	14	18	40	20	Vortex
PD-S751H	750	920	3	230	-	10	19	40	20	
PD-S751Q				400	-					
PDV-S600E(A)		830	1	220/230	-	8	17	40	20	Vortex
PDV-S600H	600	780	3	230	-	10	19	40	20	
PDV-S600Q				400	-					
PDV-S750E(A)		1,000	1	220/230	-	10	19	40	20	Vortex
PDV-S750H	750	920	3	230	-	10	19	40	20	
PDV-S750Q				400	-					
PU-S400E	400	660	1	220	6	5	8.4	-	12	Volute

Specification 60hz

Model	Power(w)		Phase	Voltage	Max. Head(m)		Max. F/R m ³ /hr	Free Passage Ømm	Packing W Kg	Remarks
	Output	Input			Suction	Discharge				
PD-S401M(A)	700	940	1	220	-	13	17	10	13	Volute
PD-S401V			3	460	-	18	22	10	15	
PD-S751M(A)	1,100	1,500	1	220	-	18	24	40	20	Vortex
PD-S751V			3	460	-	14	23	40	20	
PDV-S600M(A)	950	1,250	1	220	-	10	20	40	20	Vortex
PDV-S600V		1,150	3	460	-	8	7	18	12	
PDV-S750M(A)	1,100	1,500	1	220	-	14	23	40	20	Vortex
PDV-S750V			3	460	-	8	7	18	12	
PU-S600V	600	880	3	460	8	7	18	-	12	Volute



Wilco-PD

PDV-270/400/750series



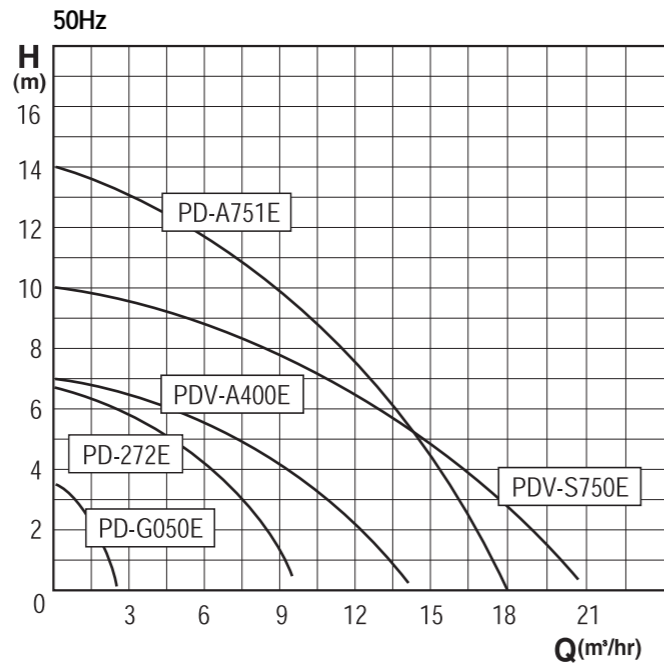
PD-G series



PDV-A series



PDN- series



Specification 50hz

Model	Power(w)		Phase	Voltage	Max. Head(m)	Max. F/R m³/hr	Free Passage Ømm	PackingW Kg	Remarks
	Output	Input							
PD-G050E(A)	50	120	1	220	3.5	2.7	5	5	-
PD-G100E(A)	100	190			5	4.5		6	
PD-125E(A)	125	180			5	6		6	
PD-272E(A)	250	380			6.5	9.6		7	
PD-A401E(A)	400	480	3	220/ 230	10	13.5	13	-	
PD-A401H	400	550		400					Volute
PD-A401Q	400	550		400					Volute
PD-A751E(A)	750	1,000	1	220/ 230	10	18	15	-	
PD-A751H	750	920	3	400					
PD-A751Q	750	920	3	400					
PDV-A400E(A)	400	480	3	220/ 230	7	14	13	-	
PDV-A400H	400	550		400					
PDV-A400Q	400	550		400					
PDV-A750E(A)	750	1,000	1	220/ 230	10	18.6	15	-	
PDV-A750H		920	3	400					
PDV-A750Q		920	3	400					
PDV-S600E(A)	600	830	1	220/ 230	8	19	-	-	
PDV-S600H		780	3	400					Vortex
PDV-S600Q		780	3	400					Vortex
PDV-S750E(A)	750	1000	1	220/ 230	10	21	-	-	
PDV-S750H		920	3	400					
PDV-S750Q		920	3	400					

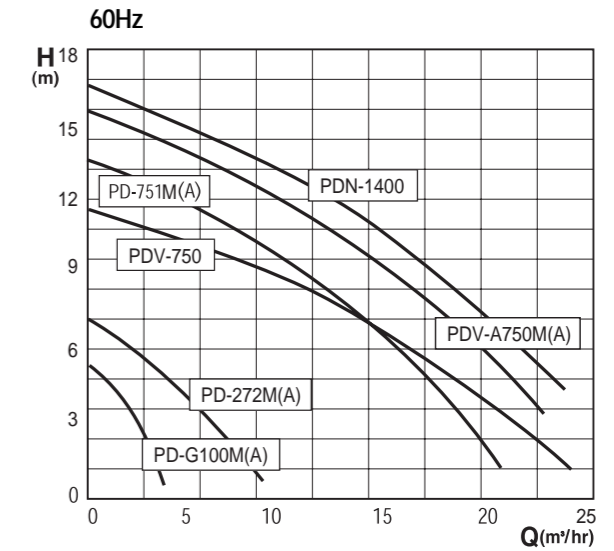


Wilco-PD

PD-401/751 series



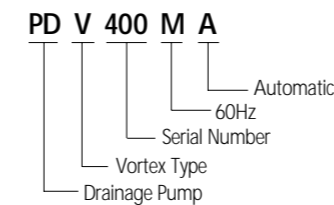
PD-125M



Specification 60hz

Model	Power(w)		Phase	Voltage	Max. Head(m)	Max. F/R m³/hr	Free Passage Ømm	PackingW Kg	Remarks
	Output	Input							
PD-G050M(A)	50	120	1	220	3.5	2.7	5	5	Volute
PD-G100M(A)	100	190			5	4.5		6	
PD-125M(A)	125	180			5	6		6	
PD-272M(A)	250	380			6.5	9.6		7	
PD-401M(A)	400	680			10	18		20	
PD-751M(A)	840	1,200			13	22		25	
PD-H751M(A)	1,000	1,400	28	13.8	5	25			
PD-A401M(A)	700	940	3	460	13	16.8	10	13	-
PD-A401V					18	18		15	
PD-A751M(A)	1,100	1,500	1	220	18	22	20	15	-
PD-A751V			3	460	24	15			
PDV-270M(A)	270	420	1	220	9	12	15	15	-
PDV-400M(A)	520	800			8	21		20	
PDV-750M(A)	1,100	1,500			11	24		25	
PDV-752i	1,100	1,200	3	380	11	24	20	25	-
PDV-753i									
PDV-A400M(A)	700	940	1	220	10	18	20	13	-
PDV-A400V			3	460	15	23		15	
PDV-A750M(A)	1,100	1,500	1	220	15	23	40	19	-
PDV-A750V			3	460	13	21		19	
PDV-S600M(A)	900	1,200	1	220	10	18	40	19	-
PDV-S600V			3	460	13	21			
PDV-S750M(A)	1,000	1,500	1	220	16	24	28	-	Non-Clog
PDV-S750V			3	380					
PDN-1400M(A)	1,000	1,500	1	220	16	24	28	-	-
PDN-1400i			3	380					
PDN-1403i									

Identification



Technical Data

Approved Fluids	Clean, waste and drainage water
Hydraulic performance	
Fluid temperature	0°C ~ + 40°C
Mechanical seal	Single / Double
Motor data	
Motor protector	T.P / O.L.P
Insulation Class	E
Voltage tolerance	±10%
Rated speed	3450rpm
Construction	
Pipe connection	50mm



Drainage (Stainless Steel) Pump



Application

- Cellar draining
- Most suitable to drain thick water from pools, ditches, sewers
- Displacement of clean or slightly soiled water from tanks, boreholes or wells

Features

- Safety design for motor : Thermal protector(T.P) is built-in

Advantages

- Easy maintenance and services
- Lower residual water

Benefits

- High reliability with Mechanical Seal, Lip Seal and Oil Chamber
- Applying Antirust material(STS*) and Engineering Plastic



Drainage(Stainless Steel) Pump

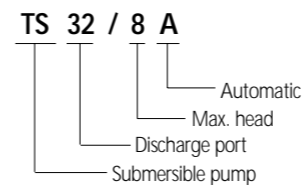


Wilco TS Series

TS32 series

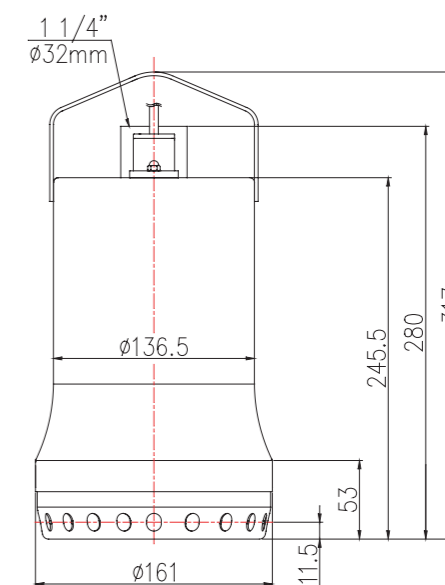
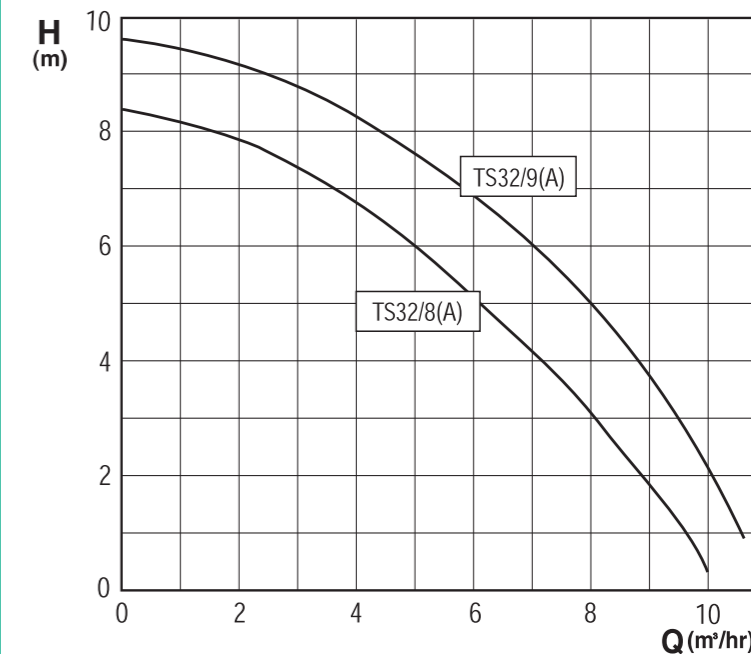


Identification



Technical Data

Approved fluids	Clean, Waste & Drainage water
Power Source	220V, 50Hz, Single phase
Max.flowrate	10m ³ /hr
Max.head	8.3m
Rated speed(rpm)	2900
Fluid temperature	0°C to + 40°C
Motor insulation class	B
Voltage tolerance	±15%
Discharge Pipe(mm)	32
Motor Protector	T.P
Mechanical Seal	Single
Max.particle size	10 mm



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
TS32/8	300	500	230	-	8.3	10	6.1	-
TS32/8A	300	500	230	-	8.3	10	6.3	-

Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
TS32/9	350	570	220	-	9.5	10	6.2	-
TS32/9A	350	570	220	-	9.5	10	6.4	-



Wilo-PD

TS40 series

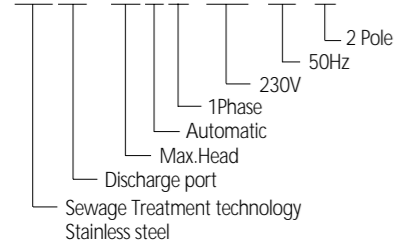


STS40 series



Identification

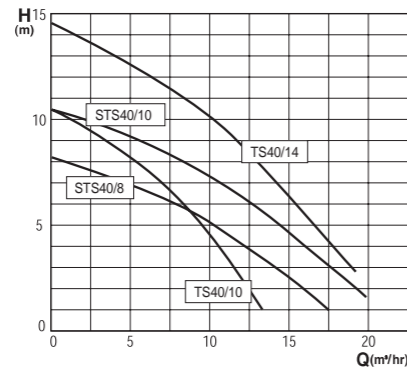
STS 40 / 10 A 1 - 230 - 50 - 2



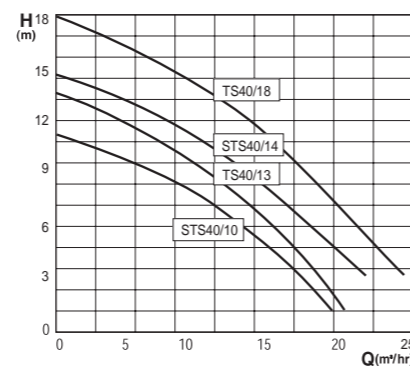
Technical Data

Approved Fluids	
Clean, waste and drainage water	
Hydraulic performance	
Fluid temperature	0°C ~ + 40°C
Mechanical seal	Single / Double
Motor data	
Motor protector	T.P / O.L.P
Insulation Class	B
Voltage tolerance	±10%
Rated speed	3450rpm
Construction	
Pipe connection	50mm

50Hz



60Hz

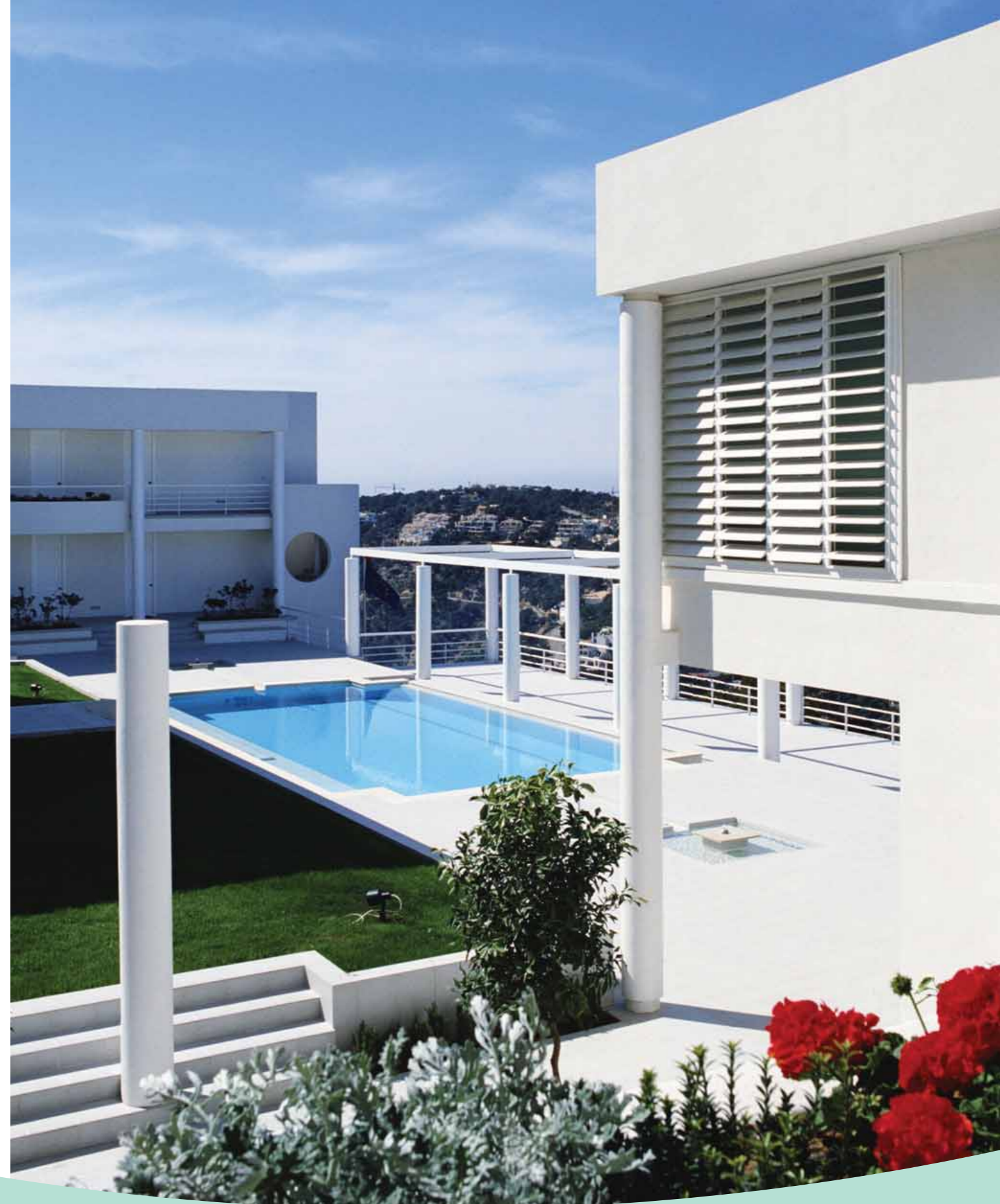


Specification 50hz

Model	Power(w)		Phase	Voltage	Max. Head(m)	Max. F/R m³/hr	Free Passage ømm	Packing W Kg	Remarks
	Output	Input							
TS40/10(A) 1-230-50-2	400	480	1	230	10	13.5	10	14	Volute
TS40/10 3-230-50-2	400	550	3						
TS40/10 3-400-50-2				400					
TS40/14(A) 1-230-50-2	750	1,000	1	230	14	18	16		
TS40/14 3-230-50-2	750	920	3						
TS40/14 3-400-50-2				400					
STS40/8(A) 1-230-50-2	600	830	1	230	8	17	40	19	Vortex (STS impeller)
STS40/8 3-230-50-2	600	780	3						
STS40/8 3-400-50-2				400					
STS40/10(A) 1-230-50-2	750	1,000	1	230	10	19	40		
STS40/10 3-230-50-2	750	920	3						
STS40/10 3-400-50-2				400					

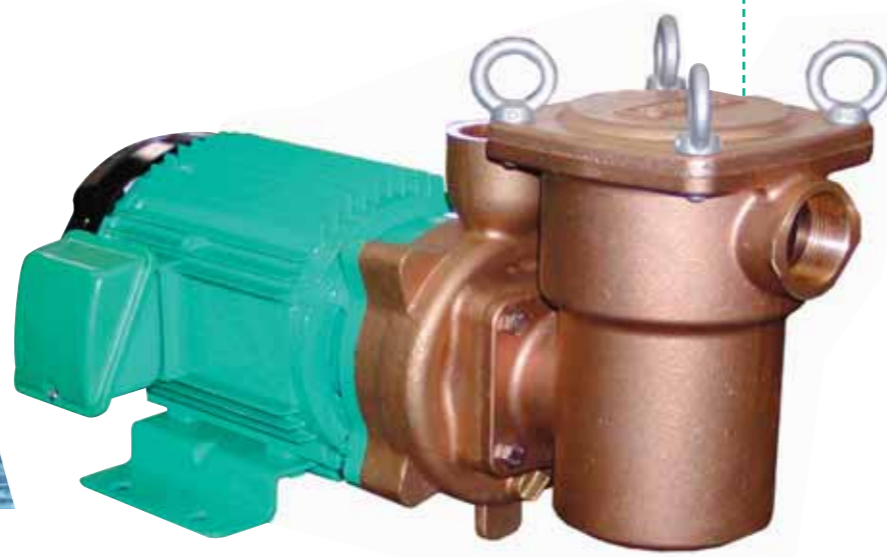
Specification 60hz

Model	Power(w)		Phase	Voltage	Max. Head(m)	Max. F/R m³/hr	Free Passage ømm	Packing W Kg	Remarks
	Output	Input							
TS40/13(A) 1-220-60-2		730	1	220	13	18	10	14	Volute
TS40/13 3-220-60-2	550	780	3						
TS40/13 3-460-60-2				460					
TS40/18(A) 1-220-60-2		1,400	1	220	18	24	40	19	
TS40/18 3-220-60-2	1,000	1,420	3						
TS40/18 3-460-60-2				460					
STS40/10(A) 1-220-60-2		1,250	1	220	10	19	40	19	Vortex (STS impeller)
STS40/10 3-220-60-2	900	1,150	3						
STS40/10 3-460-60-2				460					
STS40/13(A) 1-220-60-2		1,400	1	220	13	21	40	19	
STS40/13 3-220-60-2	1,000	1,420	3						
STS40/13 3-460-60-2				460					





Filter Pump



Application

- Suitable for water pond circulation and Sauna

Features

- Rust proof and sanitary by application of bronze metal
- Easy Maintenance & Services

Advantages

- Long lifetime of bearings

Benefits

- Durable against seawater and as compared with cast iron

Wilo-PUF

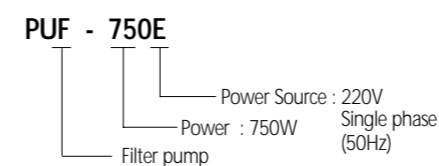
PUF-950M



PF-065M

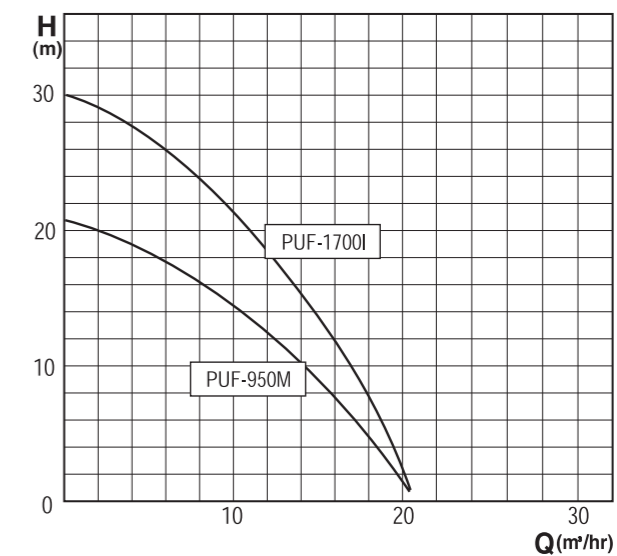
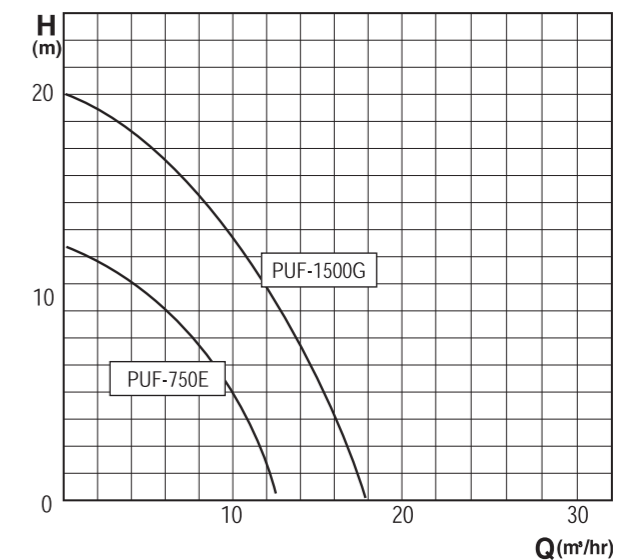


Identification



Technical Data

Approved fluids	Clean water
Power Source	220V, 50Hz, Single phase
Max.flowrate	13.2m ³ /hr
Max.head	12m
Rated speed(rpm)	2900
Fluid temperature	0°C to + 40°C
Ambient temperature	Up to + 40°C
Degree of protection(Motor)	IP44
Motor insulation class	B
Voltage tolerance	±10%



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m ³ /hr	Packing W Kg	Remarks
	Output	Iutput		Suction	Discharge			
PUF-750E	750	960	220	-	12	13.2	30	-
PUF-1500E	1200	1440	220	-	20	16.8	38	-
PUF-1500G	1200	1440	220/380	-	20	16.8	38	3PHASE
PF-064E	40	110	220	1	2	1.56	4	-

Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m ³ /hr	Packing W Kg	Remarks
	Output	Iutput		Suction	Discharge			
PUF-950M	950	1600	220	-	18	16.8	30	-
PUF-1700M	1700	2300	220	-	28	21.0	38	-
PUF-1700I	1700	2300	220/380	-	28	21.0	38	3PHASE
PF-065M	40	101	220	1	3	1.5	4	-



Whirlpool Pump



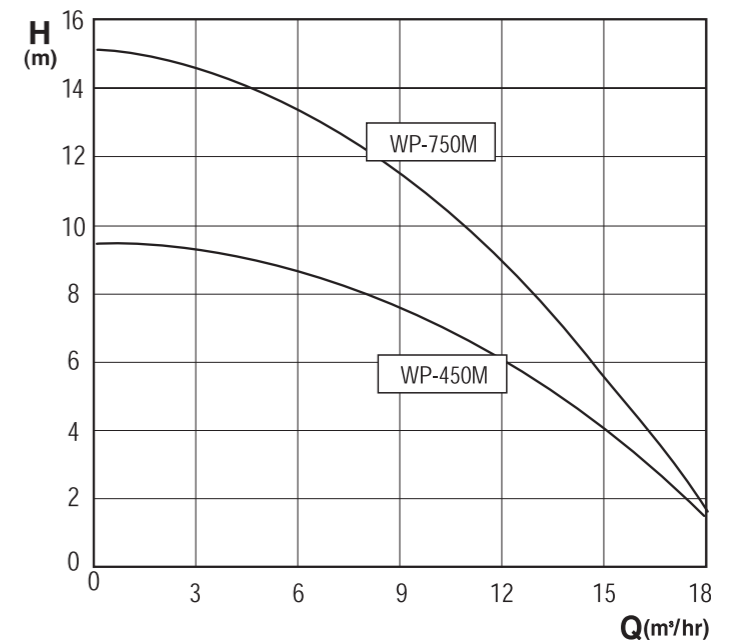
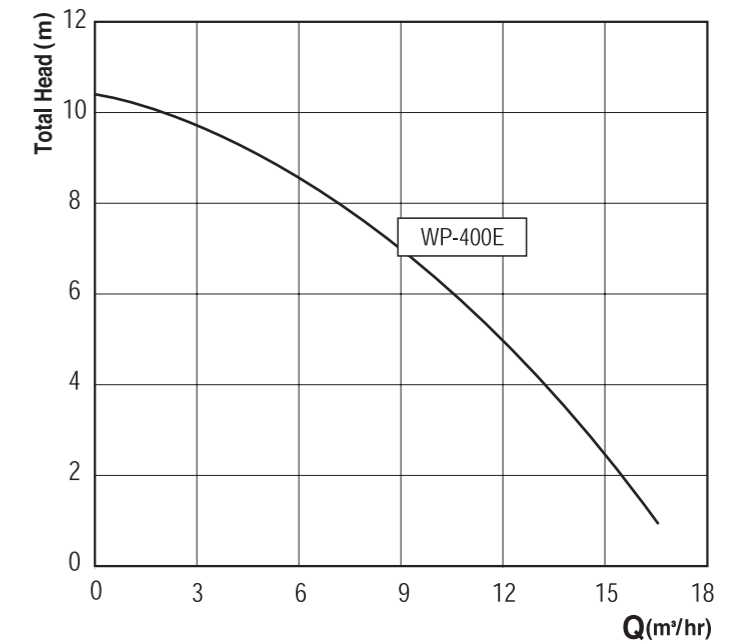
Wilo-WP

WP-400E



Technical Data

Approved fluids	Clean water
Power Source	230V, 50Hz, Single phase
Max.flowrate	16 m ³ /hr
Max.head	10m
Rated speed(rpm)	2900
Fluid temperature	0°C to + 60°C
Ambient temperature	Up to + 60°C
Degree of protection(Motor)	IP55
Motor insulation class	B
Voltage tolerance	±10%



Features

- Outstanding Head & Flow Rate
- Lowest noise level compared to same class competitor model

Advantages

- Good durability against moisture (IP55)
- High Fluid Temperature - Up to 60°C

Benefits

- Energy saving - lower power consumption
- Durability - Easier SVC & Maintenance

Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m ³ /hr	Packing W Kg	Remarks
	Output	Ioutput		Suction	Discharge			
WP-400E	400	550	230	-	10	16	-	CE IP55(60°C)

Specification 60hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m ³ /hr	Packing W Kg	Remarks
	Output	Ioutput		Suction	Discharge			
WP-450M	450	620	220	-	8	18	-	IPX5(60°C)
WP-750M	750	820	220	-	14	18	-	IPX5(60°C)



Magnet Pump



Application

- Circulation and transference of chemical liquid
- Filter treatment such as dyeing equipment
- Etching equipment for electronic parts
- Constant temperature bath and ion analyzer
- Laboratory and pilot plan

Features

- Non Seal Type (Magnet drive) : No Leakage

Advantages

- Long-lasting by adopting a closed motor

Benefits

- Suitable to handle dilute acid liquid



Wilo-PM

PM-751PG

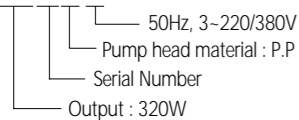


PM-401PG



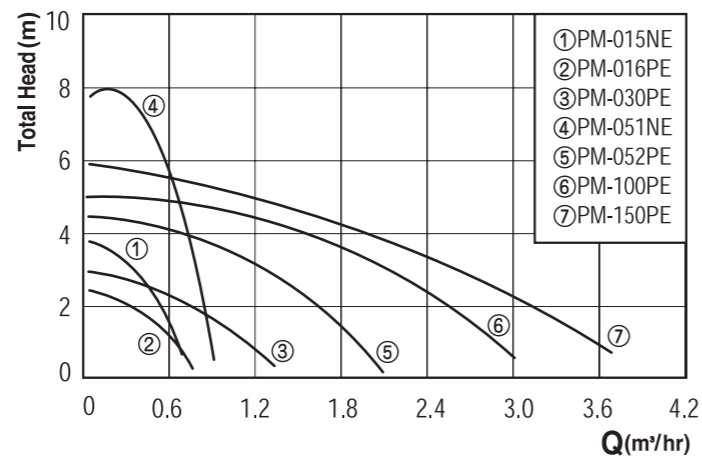
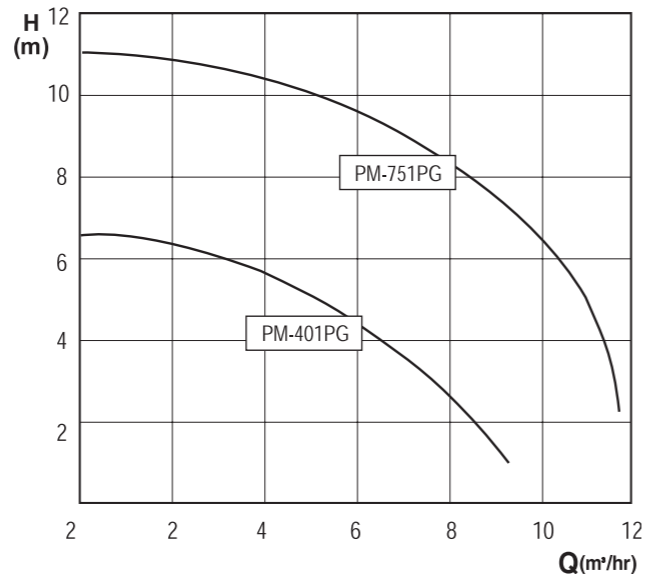
Identification

PM - 751PG



Technical Data

Approved fluids	Chemical liquid
Power Source	3~, 220/380V, 50Hz
Max. flow	11m ³ /hr
Flow rate at Ht=7m	8.4m ³ /hr
Max. head	10m
Rated speed(rpm)	2900
Ambient temperature	Up to + 40°C
Fluid temperature	+0°C to + 60°C
Suction & Discharge Pipe	40A flange
Degree of protection(Motor)	IP X4
Motor insulation class	E
Voltage tolerance	±10%



Specification 50hz

Model	Power(w) Output Input	Phase	Voltage	Max. Head (m)	FlowRate (l/min)	Connection	Packing Weight (Kg)	Remarks		
PM-015NE	15 40	1~	220	3.5	7(at Hd 2.5m)	14mm	4.5	HOSE TYPE		
PM-016PE	15 27			2	12(at Hd 1m)		4.5			
PM-030PE	30 40			2.5	15(at Hd 1.5m)		5			
PM-051NE	50 100			7.5	10(at Hd 5m)	5	19mm		5	
PM-052PE	50 95			4	20(at Hd 2m)	5				
PM-100PE	100 150			4.5	30(at Hd 3m)	9	20mm		9	
PM-150PE	150 230			5.5	30(at Hd 4m)	9.5				
PM-250PEH	250 350			6	50(at Hd 4m)	13	25mm		13	SCREWED TYPE
PM-250PES	250 350			7.5	65(at Hd 4m)	13	25mm		13	HOSE TYPE
PM-300PE	290 290			7	75(at Hd 5m)	22	40mm		22	FLANGE
PM-401PG	320 320	10	140(at Hd 7m)	23						

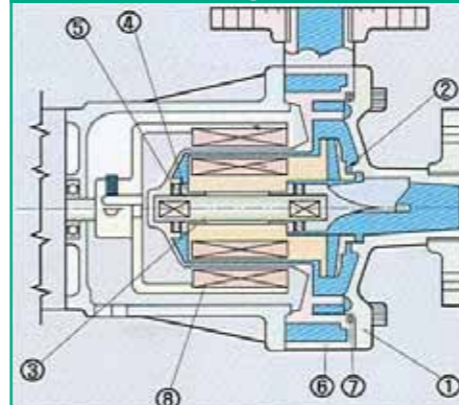


Wilo-PM

PM-015NM

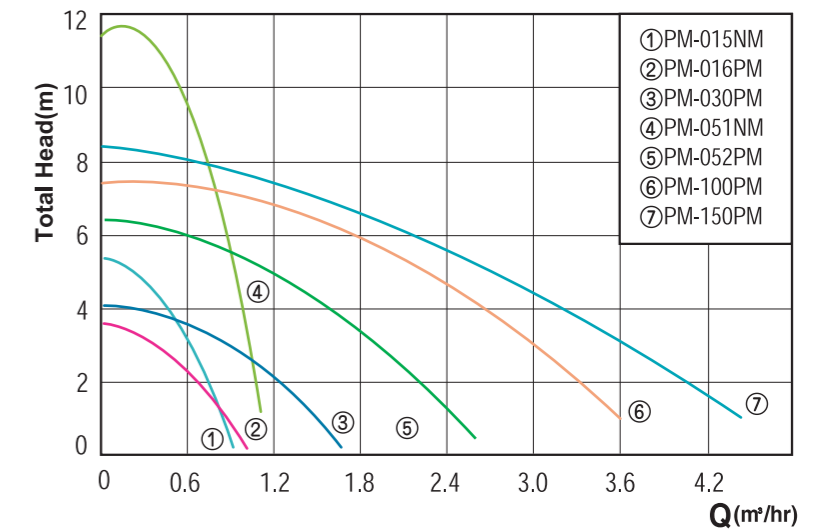


Sectional Drawing



No	Part Name	Quantity	Material
* 1	Casing	1	Poly propylene + Glass fiber 30%
* 2	Impeller Assembly	1	Poly propylene + Ferrite
* 3	Shaft	1	Ceramic
* 4	Slide bearing	1	PTFE
* 5	Shaft washer	2	Ceramic
* 6	Back casing	1	Poly propylene + Glass fiber 30%
* 7	O-ring		VITON
* 8	Magnet Assembly	1	ALDC + Ferrite

* Recommended Spare Parts



Specification 60hz

Model	Power(w) Output Input	Phase	Voltage	Max. Head (m)	FlowRate (l/min)	Connection	Packing Weight (Kg)	Remarks		
PM-015NM	15 39	1~	220	4.5	7(at Hd 4m)	14mm	4.5	HOSE TYPE		
PM-016PM	15 37			3.5	10(at Hd 2m)		4.5			
PM-030PM	30 55			3.5	20(at Hd 2m)		5			
PM-051NM	50 125			10	10(at Hd 5m)	5	19mm		5	
PM-052PM	50 120			5.5	25(at Hd 2.5m)	5				
PM-100PM	100 210			6.5	35(at Hd 4m)	9	20mm		9	
PM-150PM	150 250			8	45(at Hd 4m)	9.5				
PM-250PMH	250 410			8	75(at Hd 5m)	13	25mm		13	SCREWED TYPE
PM-250PMS	250 410			12	70(at Hd 9m)	13	25mm(1")		13	
PM-300PM	300 460			8	75(at Hd 5m)	13	25mm(1")		13	SCREWED TYPE
PM-250PIH	250 410	9	75(at Hd 8m)	22	40mm	22				
PM-250PIS	250 410	11	150(at Hd 8m)	22						
PM-751PI	750 920	16	150(at Hd 12m)	23						
PM-752PI	950 920	16	200(at Hd 10m)	23						
PM-15KPI	1500 1840	23	200(at Hd 20m)	43		50mm X 40mm	43			
PM-22KPI	2200 2690	25	250(at Hd 20m)	45						



Metering pump



Application

- Acids : hydrochloric acid, sulphuric acid, nitric acid, hydrofluoric acid etc
- Bases : caustic soda, ammonia, sodium bicarbonate, trisodium phosphate etc
- Chlorinated products : hypochlorite solutions, chlorine dioxide etc
- Coagulants : aluminum sulphate, ferric chloride etc
- Other products : hydrazine, amines, potassium permanganate, detergents, fertilizers etc

Features

- Stable and constant liquid flow

Advantages

- Not necessary to have additional pulsation reducing tool due to air chamber integrated pump head

Benefits

- Designed to prevent any damage and leakage caused by pipe vibration

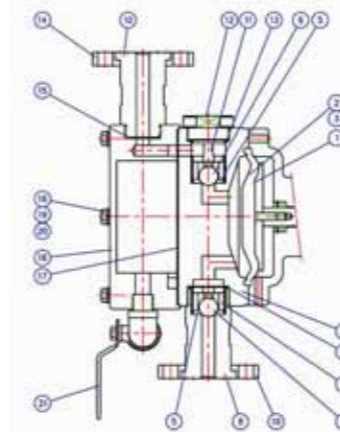
Wilo-PRJ



Specification 50hz

Model	Power(w)		Phase	Voltage (v)	Max. DIS. (m)	FlowRate (c/min)	Connection		Packing weight (kg)
	Output	Input					hose	flange	
PRJ010	-	-	3~	220/380/440	3	80	ø6	15A(1/2")	30.5
PRJ030	-	-				250			31
PRJ050	-	-				400			31
PRJ100	-	-				800			31.5
PRJ200	-	-				1,600	ø10	20A(3/4")	32
PRJ300	-	-				2,500			32
PRJ400	-	-				3,300	ø16	20A(3/4")	33
PRJ500	-	-				4,000			33.5
PRJ600	-	-				5,000			36
PRJ800	-	-				6,600			37
PRJ10K	750	-	8,300	ø19	25A(1")	49			

Sectional Drawing



No	Part Name	No	Part Name
* 1	Push plate	* 12	Head cap
* 2	Diaphragm	* 13	Head cap gasket
* 3	Friction sheet	* 14	Discharge connector
* 4	Pump head	* 15	Discharge gasket
* 5	Ball seat	* 16	Head chamber
* 6	Check ball	* 17	Chamber gasket
* 7	Suction ball guide	* 18	Hex. bolt
* 8	Suction connector	* 19	Plane washer
* 9	Suction gasket	* 20	Spring washer
* 10	Flange	* 21	Drain valve
* 11	Discharge ball guide		

* Recommended Spare Parts

LIQUID END MATERIALS (STANDARD)

Head material Parts name	P.V.C.	PTFE	304SS	316SS
Diaphragm	PTFE + EPDM			
Check Ball	Ceramics	Ceramics	304SS	316SS
Ball Seat	Viton	Viton, PTFE	Viton, PTFE	Viton, PTFE
Ball Guide	P.V.C.	PTFE	304SS	316SS
O-ring/ Gasket	Viton	Viton, PTFE	Viton, PTFE	Viton, PTFE

Specification 60hz

Model	Power(w)		Phase	Voltage (v)	Max. DIS. (m)	FlowRate (c/min)	Connection		Packing weight (Kg)
	Output	Input					hose	flange	
PRJ010	-	-	3~	220/380/440	3	100	ø6	15A(1/2")	30.5
PRJ030	-	-				300			31
PRJ050	-	-				500			31
PRJ100	-	-				1,000			31.5
PRJ200	-	-				2,000	ø10	20A(3/4")	32
PRJ300	-	-				3,000			32
PRJ400	-	-				4,000	ø16	20A(3/4")	33
PRJ500	-	-				5,000			33.5
PRJ600	-	-				6,000			36
PRJ800	-	-				8,000			37
PRJ10K	750	-	10,000	ø19	25A(1")	49			

*IN CASE OF PACKING WEIGHT, MATERIAL IS PVC.



Submersible Pump



Application

- Public mains water supply, sprinkler
- Suitable for irrigation systems, pressure boosting, ground water level control, at competitive price (30% lower)
- General displacement of water without long fibrous

Features

- Water supply from borehole of a minimum diameter of 4"
- Maximum immersion depth is 200 meters

Advantages

- Easy assembly/disassembly for convenient service work
- High reliability due to low load current design

Benefits

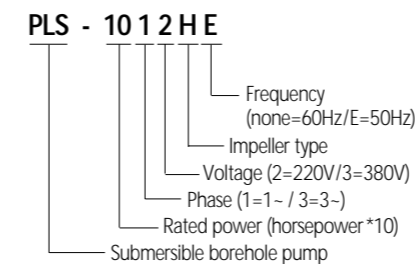
- High performance motor is used for excellent energy saving and safety

Wilo-PLS

PLS-1012HE

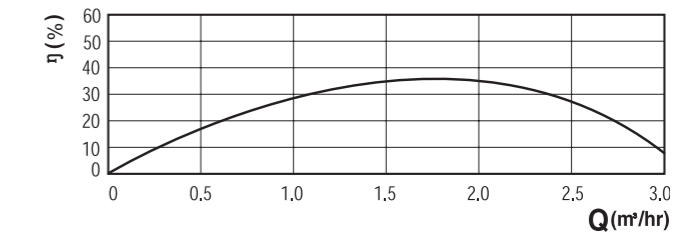
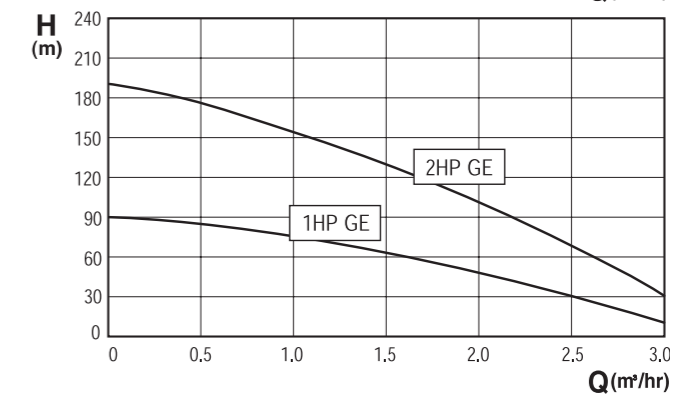
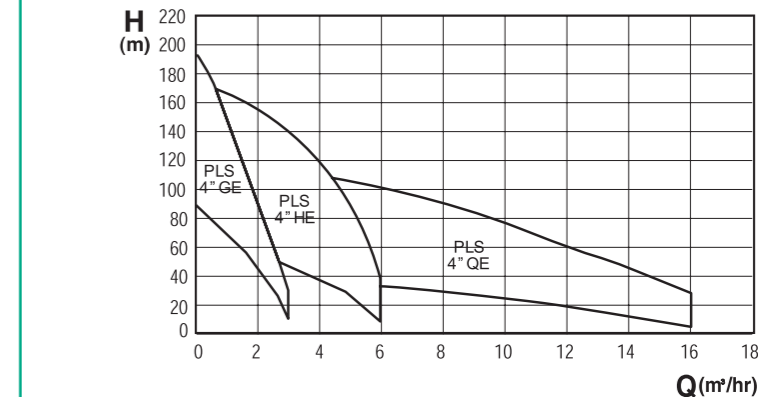


Identification



Technical Data

Performance at 50Hz operation	
Hydraulic Data	
Max. flow rate [m³/hr]	16
Max. head [m]	205
Fluid temperature [°C]	+3 to +30
Max. immersion depth [m]	200
Max. sand content [g/m³]	50
Discharge connection ["]	1 1/4" or 2"
Motor data	
Starting Method	DOL
Windings	1~220V or 3~380V
Frequency	50Hz
Insulation class	F
Motor enclosure	IP58
Min. water flow velocity [cm/s]	8
Max. starts per hour	20
Max. voltage tolerance	+6%/-10%



Specification 50hz

Model	Power(w)		Voltage	Max. Head(m)		Max. F/R m³/hr	Packing W Kg	Remarks
	Output	Input		Suction	Discharge			
PLS-1012GE	750	1273	220V	-	90	1.92	15.9	-
PLS-2012GE	1500	1795	220V	-	95	2.16	22.5	-
PLS-2033GE	1500	1795	380V	-	95	2.16	22.5	-
PLS-1012HE	750	1130	220V	-	61	5.16	14.4	-
PLS-1512HE	1100	1529	220V	-	88	5.22	17.6	-
PLS-2012HE	1500	1959	220V	-	116	4.98	20	-
PLS-2033HE	1500	1959	380V	-	116	4.95	20	-
PLS-3012HE	2200	2755	220V	-	185	5.4	32	-
PLS-3033HE	2200	2755	380V	-	185	5.4	32	-
PLS-1512QE	1100	1806	220V	-	44	13.8	18.5	-
PLS-2012QE	1500	2106	220V	-	49	13.8	21.9	-
PLS-2033QE	1500	2106	380V	-	49	13.8	21.9	-
PLS-3012QE	2200	3324	220V	-	80	13	34	-
PLS-3033QE	2200	3324	380V	-	80	13	34	-
PLS-5033QE	3700	4626	380V	-	130	12.3	21.9	-

Wilo Pumps Korea Products Ranges



Wilo Pumps Korea Products Ranges



WaterSupply																	
SERIES	MODEL	POWER(W)		PHASE	VOLTAGE	MAX. HEAD(M)		MAX F/R	PACKING W	REMARKS	Q'ty/Pallet	Q'ty/Container					
		OUTPUT	INPUT			SUCTION	DISCHARGE					m³/hr	Kg	20FT	40FT		
PB	HOME BOOSTER PUMP	50Hz	PB- 088EA	60	110	1	220	-	9	2.1	4	-	144	4032	20FT X 2		
			PB- 088EA	60	110	1	230	-	9	2.1	4	CE IPX4(80°C)	120/80	2800	20FT X 2		
			PB- 200EA	200	340	1	220	-	15	3.3	8	CE IPX4(80°C)	48	1344	2688		
			PB- 201EA	200	340	1	230	-	15	3.9	8	CE IPX4(80°C)	48	1344	2688		
			PB- 2505EA	200	410	1	220	3(with F/ valve)	8	4.3	10	IPX4(60°C)	18	468	936		
			PB- 400EA	400	550	1	230	-	20	4.5	13	CE IPX4(80°C)	24	672	1344		
		PB- 4015EA	400	490	1	220	3(with F/ valve)	11	3.9	15	IPX4(60°C)	18	468	936			
		60Hz	PB- 088JA	60	110	1	127	-	9	2.1	4	-	144	2800	20FT X 2		
			PB- 088LA	60	110	1	110	-	9	2.1	4	-	144	2800	20FT X 2		
			PB- 088MA	60	110	1	220	-	9	2.1	4	-	144	2800	20FT X 2		
			PB- 135JA	135	210	1	127	-	13	2.7	4.2	-	96/64	1920	3840		
			PB- 135MA	135	195	1	220	-	13	2.7	4.2	-	120/80	1920	3840		
			PB- 351LA	350	490	1	110	-	21	4.8	8	-	48	1344	2688		
			PB- 351MA	350	490	1	220	-	21	4.8	8	IPX4(80°C)	48	1344	2688		
			PB- 4005MA	350	640	1	220	3(with F/ valve)	16	4.5	10	IPX4(60°C)	18	468	936		
			PB- 600MA	600	890	1	220	-	28	5.7	13	IPX4(80°C)	24	672	1344		
			PB- 6015MA	600	790	1	220	3(with F/ valve)	18	5.1	15	IPX4(60°C)	18	468	936		
			PU	NON SELF PRIMING CENTRIFUGAL PUMP	50Hz	PUN- 250E	200	350	1	220	-	16	4.8	8	48	1344	2688
PUN- 600E	600					950	1	220	-	25	6.9	18	24	672	1344	-	
60Hz	PUN- 350M	350			490	1	220	-	21	6.0	8	48	1344	2688	-		
	PUN- 1000M	1000			1430	1	220	-	33	7.2	20	24	672	1344	-		
MHI	MULTISTAGE HORIZONTAL INVERTER PUMP	50Hz / 60Hz			MHIKE 203A	750	750	1	220	-	max.47	max.6.0	17	-	8/4	168	336
					MHIKE 205A	1100	1500	1	220	-	max.80	max.6.0	18	-	8/4	168	336
			MHIKE 402A	750	750	1	220	-	max.30	max.10.0	17	-	8/4	168	336		
			MHIKE 403A	1100	1500	1	220	-	max.46	max.10.0	19	-	8/4	168	336		
			MHIKE 404A	1500	1500	1	220	-	max.62	max.10.0	21	-	8/4	168	336		
			MHIKE 405A	1850	2200	1	220	-	max.80	max.10.0	22	-	8/4	168	336		
PU	AGRICULTURAL PUMP	50Hz	MHIKE 802A	1500	1500	1	220	-	max.30	max.18.0	20	-	8/4	168	336		
			MHIKE 803A	1850	2200	1	220	-	max.48	max.18.0	22	-	8/4	168	336		
			PU- 251E	250	610	1	220	6	9	10.2	19	-	27/18	630	20FT X 2		
			PU- 401E	400	720	1	220	6	13	15.0	34	-	8	224	448		
			PU- 460EA	400	1000	1	220	5	12	8.1	38	-	No Pallet	80	170		
			PU- 461E	500	900	1	220	6	14	18.0	30	-	12	336	672		
			PU- 462E	400	1000	1	220	6	14	18.0	30	-	12	336	672		
			PU- 1500E	1500	1800	1	220	6	15	18.0	44	-	12	168	336		
			PU- 1500G	1500	1800	3	220/380	6	15	18.0	44	-	12	168	336		
			PU- 602M	600	-	1	220	8	9	11.1	15	-	30/20	700	20FT X 2		
			PU- 950M	950	1600	1	220	8.5	14	25.2	34	-	16	384	20FT X 2		
			60Hz	PU- 951M	950	1500	1	220	8.5	13.5	17.4	30	-	16	384	20FT X 2	
		PU- 952M		950	1500	1	220	8.5	13.5	17.4	30	-	16	384	20FT X 2		
		PU- 954LMA		950	1480	1	220	6	12	14.4	39	-	No Pallet	72	162		
		PU- 954M		950	1500	1	220	5	24	10.8	34	-	16	384	20FT X 2		
		PU- 1700I		1700	2700	3	220/380	8	22	24.9	43	-	3PHASE	8	224	448	
		PU- 1700M		1700	2700	1	220	8	22	24.9	43	-	-	8	224	448	
		PU- 2300I		2200	2700	3	220/380	8	14	55.2	47	-	3PHASE	8	224	448	
		PU- 2300M		2200	2700	1	220	8	14	55.2	47	-	-	8	224	448	
		PU- S400E		400	720	1	230	-	10	12	12	-	-	-	-	-	
		PUM- 1503I		1500	2200	3	220/380	8	30	-	47	-	-	8	224	448	
		PUM- 1703I		1700	2000	3	200/380	6	30	13.8	47	-	3PHASE	8	224	448	
		NON SELF PRIMING PERIPHERAL PUMP		50Hz	PWN- 240E	240	350	1	220	8(with F/ valve)	46	max.1.38	9	-	60	1680	20FT X 2
		PW	SELF PRIMING PERIPHERAL PUMP	50Hz	PW- 205	200	420	1	220	8	16	2.4	6	-	54	1512	20FT X 2
PW- 081E	80				240	1	220	8	7	1.3	15	-	36/27	882	1764		
PW- 082EA	80				240	1	220	8	7	1.3	12	-	27/18	630	1260		
PW- 121E	125				330	1	220	8	16	1.8	14	-	36/27	882	1764		
PW- 122EA	125				320	1	220	8	10	1.8	15	-	24	672	1344		
PW- 1500E	1500				1800	1	220	8	50	6	50	-	12	336	672		
PW- 1500EA	1500				1800	1	220	8	35	6	55	-	No Pallet	48	112		
PW- 175E	125				350	1	220	9	26	2.1	6.5	-	54	1512	20FT X 2		
PW- 175EA	125				350	1	220	9	11	2.1	7	-	27	756	1512		
PW- 200E	200				350	1	220	8	34	1.8	14	-	36	1008	20FT X 2		
PW- 251E	250				600	1	220	8	24	2.7	21	-	27/18	630	20FT X 2		
PW- 252EA	250				600	1	220	8	16	2.7	22	-	12	336	672		
PW- 401E	400				1000	1	220	8	28	4.2	28	-	16	384	768		
PW- 404EA	400				1000	1	220	8	25	2.1	40	-	No Pallet	90	180		
PWS- 125EA	125				400	1	220	3	11	1.8	16	-	-	16	384	768	

WaterSupply															
SERIES	MODEL	POWER(W)		PHASE	VOLTAGE	MAX. HEAD(M)		MAX F/R	PACKING W	REMARKS	Q'ty/Pallet	Q'ty/Container			
		OUTPUT	INPUT			SUCTION	DISCHARGE					m³/hr	Kg	20FT	40FT
PW	SELF PRIMING PERIPHERAL PUMP	50Hz	PWS- 204SEA	200	350	1	220	9	24	2.0	11	-	24/16	560	1120
			PW- 200M	200	320	1	220	8	13	1.8	12	-	36/24	840	1680
			PW- 200SMA	200	320	1	220	8	7	1.6	12	-	36/24	840	1680
			PW- 201SMA	200	320	1	220	8	11	0.9	12	-	36/24	840	1680
			PW- 2200I	2200	2450	3	220/380	8	55	6	50	-	12	336	20FT X 2
			PW- 2200M	2200	2450	1	220	8	55	6	50	-	12	336	20FT X 2
		60Hz	PW- 2200MA	2200	2450	1	220	8	45	6	55	-	No Pallet	72	162
			PW- 350M	350	490	1	220	8	24	2.1	14	-	36	1008	20FT X 2
			PW- 350SMA	350	490	1	220	8	16	2.4	15	-	36	1008	20FT X 2
			PW- 600M	600	790	1	220	8	28	3.3	21	-	24/16	560	1120
			PW- 600SMA	600	710	1	220	8	18	3.3	20	-	24/16	560	1120
			PW- 601LMA	600	790	1	220	8	22	3	34	-	No Pallet	72	144
			PW- 952LMA	950	1370	1	220	8	25	3.5	37	-	No Pallet	72	144
			PW- 952M	950	1350	1	220	8	30	4.8	28	-	18	504	20FT X 2
			PWS- 354SMA	350	540	1	220	8	16	2.1	11	-	24/16	560	1120
			PWS- K125MA	125	320	1	220	3	7	1.8	16	-	16	384	768
			PWS- K250MA	250	490	1	220	3	16	2.1	18	-	16	384	768
			PWS- K253MA	250	480	1	220	3	16	2.1	17	-	16	384	768
PC	DEEP WELL PUMP	50Hz	PC- 150EA	150	300	1	220	10	7	1.08	34	DOUBLE JET (PJ25-E24)	8/4	144	288
				13	0.78	21	DOUBLE JET (PJ25-E24)	12	288	624					
				15	0.54	29	SINGLE JET (PSJ25-50)	12	288	624					
			PC- 200SEA	200	350	1	220	10	7	1.08	21	DOUBLE JET (PJ25-E24)	12	288	624
				13	0.96	21	DOUBLE JET (PJ25-E24)	12	288	624					
				15	0.54	29	SINGLE JET (PSJ25-50)	12	288	624					
			PC- 201SEA	200	350	1	220	10	7	0.84	29	SINGLE JET (PSJ25-50)	12	288	624
				13	0.6	21	DOUBLE JET (PJ25-E24)	8/4	144	288					
				12	1.62	21	DOUBLE JET (PJ25-E24)	8/4	144	288					
			PC- S250EA	250	620	1	220	18	12	1.08	21	DOUBLE JET (PJ25-E24)	8/4	144	288
				12	1.08	35	DOUBLE JET (PJ25-E24)	8/4	144	288					
				24	0.72	29	-	12	336	672					
		PC- 251EA	250	620	1	220	12	12	1.08	35	SINGLE JET (PSJ25-50)	8/4	144	288	
			18	0.72	35	DOUBLE JET (PJ25-E24)	8/4	144	288						
			12	1.62	29	-	12	336	672						
		PC- 280EA	400	620	1	220	12	12	1.6	15.5	-	18	504	1008	
			12	1.62	35	DOUBLE JET (PJ25-E24)	8/4	144	288						
			18	1.08	29	-	12	336	672						
		PC- S250EA	250	620	1	220	18	12	1.08	35	DOUBLE JET (PJ25-E24)	8/4	144	288	
			24	0.72	29	-	12	336	672						
			18	1.32	29	-	12	336	672						
		PC- 400E	400	750	1	220	18	11	1.32	29	-	12	336	672	
			24	0.78	29	-	12	336	672						
			18	1.32	29	-	12	336	672						
PC- 401E	400	750	1	220	18	14	0.9	29	SINGLE JET (PSJ25-50)	12	336				

Wilo Pumps Korea Products Ranges



Drainage and Sewage

SERIES	MODEL	POWER(W)		VOLTAGE	MAX. HEAD(M)		MAX F/R m³/hr	PACKING W Kg	REMARKS	Q'ty/Pallet	Q'ty/Container			
		OUTPUT	INPUT		SUCTION	DISCHARGE					20FT	40FT		
PD DRAINAGE PUMP	50Hz	PDV- S600H	600	800	230	-	8	17	19	-	30/15	540	1170	
		PDV- S600Q	600	780	400	-	8	17	19	-	30/15	540	1170	
		PDV- S750E	750	1000	220	-	10	19	19	-	30/15	540	1170	
		PDV- S750EA	750	1000	220	-	10	19	19	-	30/15	540	1170	
		PDV- S750H	750	900	230	-	10	19	19	-	30/15	540	1170	
	PDV- S750Q	750	920	400	-	10	19	19	-	30/15	540	1170		
	60Hz	PD- 125M	125	250	220	-	8	7.2	5	-	54/36	1512	3024	
		PD- 125MA	125	250	220	-	8	7.2	6	-	54/36	1512	3024	
		PD- 272M	250	380	220	-	9.5	9.6	6	-	54/36	1512	3024	
		PD- 272MA	250	380	220	-	9.5	9.6	6	-	54/36	1512	3024	
		PD- 401M	400	660	220	-	10	18	19	-	30/15	540	1170	
		PD- 401MA	400	660	220	-	10	18	20	-	30/15	540	1170	
		PD- 751M	750	1450	220	-	13	22	24	-	30/15	540	1170	
		PD- 751MA	750	1450	220	-	13	22	25	-	30/15	540	1170	
		PD- G050M	50	170	220	-	5	3	4	-	60	1680	3360	
		PD- G050MA	50	170	220	-	5	3	5	-	60	1680	3360	
		PD- G100M	100	290	220	-	7	5.4	5	-	60	1680	3360	
		PD- G100MA	100	290	220	-	7	5.4	6	-	60	1680	3360	
		PD- H751M	750	1500	220	-	28	13.8	24	-	30/15	540	1170	
		PD- H751MA	750	1500	220	-	29	13.8	25	-	30/15	540	1170	
		PD- A401M	400	800	220	-	13	16.8	12	-	30/15	540	1170	
		PD- A401MA	400	800	220	-	13	16.8	13	-	30/15	540	1170	
		PD- A401V	400	780	460	-	13	18	13	-	30/15	540	1170	
		PD- A751M	750	1500	220	-	18	22	15	-	30/15	540	1170	
		PD- A751MA	750	1500	220	-	18	22	15	-	30/15	540	1170	
		PD- A751V	750	1420	460	-	18	24	15	-	30/15	540	1170	
		PDN- 1400M	750	1350	220	-	16	24	28	-	IMPELLER:GC200	16/8	336	672
		PDN- 1400i	750	1250	220,380	-	16	24	28	-	IMPELLER:GC200	16/8	336	672
		PDN- 1403i	750	1250	220,380	-	16	24	28	-	IMPELLER:BC6	16/8	336	672
		PDV- 270M	270	420	220	-	9	12	15	-	-	30	840	20FT X 2
		PDV- 270MA	270	420	220	-	9	12	15	-	-	30	840	20FT X 2
		PDV- 400M	400	810	220	-	8	21	19	-	-	30/15	540	20FT X 2
	PDV- 400MA	400	810	220	-	8	21	20	-	-	30/15	540	20FT X 2	
	PDV- 750M	750	1450	220	-	11	24	24	-	-	30/15	540	20FT X 2	
	PDV- 750MA	750	1450	220	-	11	24	25	-	-	30/15	540	20FT X 2	
	PDV- 752i	750	1250	380	-	11	24	24	-	IMPELLER:GC200	30/15	540	20FT X 2	
	PDV- 753i	750	1250	380	-	11	24	24	-	IMPELLER:BC6	30/15	540	20FT X 2	
	PDV- 753M	750	1450	220	-	11	24	24	-	IMPELLER:BC6	30/15	540	20FT X 2	
	PDV- 753MA	750	1450	220	-	11	24	25	-	-	30/15	540	20FT X 2	
	PDV- S600M(A)	600	1250	220	-	12	18	19	-	-	30/15	540	1170	
	PDV- S600V	600	1150	460	-	11	18.5	19	-	-	30/15	540	1170	
	PDV- S750M(A)	750	1500	220	-	14	20	19	-	-	30/15	540	1170	
	PDV- S750V	750	1450	460	-	14	21	19	-	-	30/15	540	1170	
	PDV- A400M	400	800	220	-	10	18	12	-	-	30/15	540	1170	
	PDV- A400MA	400	800	220	-	10	18	13	-	-	30/15	540	1170	
	PDV- A400V	400	780	460	-	10	18	12	-	-	30/15	540	1170	
	PDV- A750V	750	1420	460	-	15	23	15	-	-	30/15	540	1170	
	PDV- A750M	750	1500	220	-	15	23	15	-	-	30/15	540	1170	
	PDV- A750MA	750	1500	220	-	15	23	16	-	-	30/15	540	1170	
	PD- 1500M	1500	1800	220	-	21	39	40	-	-	18/9	-	-	
	PD- 1500MA	1500	1800	220	-	21	39	41	-	-	18/9	-	-	
	TS- 32/9	350	570	220	-	9.5	10	6.2	-	-	-	-	-	
	TS- 32/9A	350	570	220	-	9.5	10	6.4	-	-	-	-	-	

Submersible

SERIES	MODEL	POWER(W)		VOLTAGE	MAX. HEAD(M)		MAX F/R m³/hr	PACKING W Kg	
		OUTPUT	INPUT		SUCTION	DISCHARGE			
PLS(4*)	50Hz	PLS- 1012GE	750	1273	220V	-	90	1.92	15.9
		PLS- 2012GE	1500	1795	220V	-	95	2.16	22.5
		PLS- 2033GE	1500	1795	380V	-	95	2.16	22.5
		PLS- 1012HE	750	1130	220V	-	61	5.16	14.4
		PLS- 1512HE	1100	1529	220V	-	88	5.22	17.6
		PLS- 2012HE	1500	1959	220V	-	116	4.98	20
		PLS- 2033HE	1500	1959	380V	-	116	4.95	20
		PLS- 3012HE	2200	2755	220V	-	185	5.4	32
		PLS- 3033HE	2200	2755	380V	-	185	5.4	32
		PLS- 1512QE	1100	1806	220V	-	44	13.8	18.5
		PLS- 2012QE	1500	2106	220V	-	49	13.8	21.9

Wilo Pumps Korea Products Ranges



Submersible

SERIES	MODEL	POWER(W)		VOLTAGE	MAX. HEAD(M)		MAX F/R m³/hr	PACKING W Kg	
		OUTPUT	INPUT		SUCTION	DISCHARGE			
PLS(4*)	50Hz	PLS- 2033QE	1500	2106	380V	-	49	13.8	21.9
		PLS- 3012QE	2200	3324	220V	-	80	13	34
		PLS- 3033QE	2200	3324	380V	-	80	13	34
PLS(6*)	50Hz	PLS- 5033QE	3700	4626	380V	-	130	12.3	21.9
		PLS- 7533HE	5500	7600	380V	-	155	15	71
		PLS- 10033HE	7500	8322	380V	-	195	15	78
		PLS- 15033HE	11000	14373	380V	-	290	15	93
		PLS- 7533ME	5500	-	380V	-	-	-	69
		PLS- 10033ME	7500	-	380V	-	-	-	76
		PLS- 15033ME	11000	-	380V	-	-	-	88
		PLS- 20033ME	15000	-	380V	-	-	-	101
		PLS- 1012GP	750	1596	220V	-	130	2.7	14.7
		PLS- 2012GP	1500	2526	220V	-	210	2.7	19.7
PLS-4*	60Hz	PLS- 2032GP	1500	2290	220V	-	210	2.7	18.3
		PLS- 2033GP	1500	2356	380V	-	210	2.7	18.3
		PLS- 3012G	2200	3475	220V	-	280	2.7	33.5
		PLS- 3032G	2200	3475	220V	-	280	2.7	28.5
		PLS- 3033G	2200	3183	380V	-	280	2.7	28.5
		PLS- 1012HP	750	1530	220V	-	80	6	13.9
		PLS- 2012HP	1500	2422	220V	-	120	6	18.8
		PLS- 2032HP	1500	2322	220V	-	120	6	17.4
		PLS- 2033HP	1500	2347	380V	-	120	6	17.4
		PLS- 3012HP	2200	3214	220V	-	160	6	30.5
		PLS- 3032HP	2200	2979	220V	-	160	6	25.5
		PLS- 3033HP	2200	3021	380V	-	160	6	25.5
		PLS- 5032H	3700	5130	220V	-	250	6	33.9
		PLS- 5033H	3700	4826	380V	-	250	6	33.9
		PLS- 2012QP	1500	2526	220V	-	50	15	19.5
		PLS- 2032QP	1500	2290	220V	-	50	15	19.6
		PLS- 2033QP	1500	2356	380V	-	50	15	19.6
		PLS- 3012QP	2200	2670	220V	-	65	15	31
		PLS- 3033QP	2200	3135	380V	-	65	15	27.4
		PLS- 5033Q	3700	4874	380V	-	110	15	34
		PLS4- 7032H	5500	6565	220V	-	350	6	42.3
		PLS4- 7033H	5500	6555	380V	-	350	6	42.3
		PLS4- 7533Q	5500	6926	380V	-	160	15	42.8
		PLS- 7533H	5500	7600	380V	-	150	15	63
		PLS- 10032H	7500	9623	220V	-	180	15	70
		PLS- 10033H	7500	9661	380V	-	180	15	70
		PLS- 15033H	11000	14373	380V	-	280	15	80
		PLS- 20033H	15000	18800	380V	-	380	15	93
		PLS- 25033H	18500	22790	380V	-	460	15	104
		PLS- 7533M	5500	7325	380V	-	100	21	62
		PLS- 10033M	7500	9557	380V	-	130	24	67
		PLS- 15033M	11000	14174	380V	-	190	24	76
		PLS- 20033M	15000	18591	380V	-	260	24	86
		PLS- 25033M	18500	23465	380V	-	320	24	97
PLS- 30033M	22000	27730	380V	-	400	21	110		
PS- 40033H	30000	36442	380V	-	340	42	116		
PS- 50033H	37000								

Submersible									
SERIES	MODEL	POWER(W)		VOLTAGE	MAX. HEAD(M)		MAX F/R m³/hr	PACKING W	
		OUTPUT	INPUT		SUCTION	DISCHARGE		Kg	
PS-4* (ALL STS)	60Hz	PS- 3012HS	2200	-	220V	-	210	5	27.8
		PS- 3032HS	2200	-	220V	-	210	5	23.8
		PS- 3033HS	2200	-	380V	-	210	5	23.8
		PS- 5032HS	3700	-	220V	-	330	5	33.8
		PS- 5033HS	3700	-	380V	-	330	5	33.8
		PS- 1012JS	750	1684	220V	-	60	8.4	15.4
		PS- 2012JS	1500	-	220V	-	95	8.4	19.8
		PS- 2032JS	1500	-	220V	-	95	8.4	17.6
		PS- 2033JS	1500	-	380V	-	95	8.4	17.6
		PS- 3012JS	2200	-	220V	-	132	8.4	26.3
		PS- 3032JS	2200	-	220V	-	132	8.4	22.3
		PS- 3033JS	2200	-	380V	-	132	8.4	22.3
		PS- 5032JS	3700	-	220V	-	230	8.4	32.4
		PS- 5033JS	3700	-	380V	-	230	8.4	32.4
		PS4- 7533JS	5500	-	380V	-	345	8.4	42.3
		PS- 1012MS	750	1516	220V	-	32	13.8	16.6
		PS- 2012MS	1500	-	220V	-	60	13.8	21
		PS- 2032MS	1500	-	220V	-	60	13.8	19.4
		PS- 2033MS	1500	-	380V	-	60	13.8	19.4
		PS- 3012MS	2200	-	220V	-	75	13.8	28.4
		PS- 3032MS	2200	-	220V	-	75	13.8	24.4
		PS- 3033MS	2200	-	380V	-	75	13.8	24.4
		PS- 5032MS	3700	-	220V	-	125	13.8	35.2
		PS- 5033MS	3700	-	380V	-	125	13.8	35.2
		PS4- 7533MS	5500	-	380V	-	210	13.8	48.3
		PS- 2012US	1500	2230	220V	-	28	19.2	21
		PS- 2032US	1500	2052	220V	-	28	21	18.8
		PS- 2033US	1500	-	380V	-	28	21	18.8
		PS- 3012US	2200	-	220V	-	45	21	27.3
		PS- 3032US	2200	-	220V	-	45	21	23.3
PS- 3033US	2200	-	380V	-	45	21	23.3		
PS- 5032US	3700	-	220V	-	75	21	33.3		
PS- 5033US	3700	-	380V	-	75	21	33.3		
PS4- 7533US	5500	-	380V	-	112	21	42.8		
PS-6* (ALL STS)	60Hz	PS- 10033HS	7500	9034	380V	-	80	45	61.5
		PS- 15033HS	11000	14535	380V	-	120	51	72.6
		PS- 20033HS	15000	19285	380V	-	170	48	86.3
		PS- 25033HS	18500	-	380V	-	215	42	98
		PS- 30033HS	22000	-	380V	-	280	45	107.3
		PS- 40033HS	30000	-	380V	-	350	45	132.5
		PS- 50033HS	37000	-	380V	-	450	45	193.4
		PS- 10033MS	7500	-	380V	-	70	72	61.7
		PS- 15033MS	11000	14715	380V	-	95	72	70
		PS- 20033MS	15000	-	380V	-	130	66	81.6
		PS- 25033MS	18500	-	380V	-	160	72	88.9
		PS- 30033MS	22000	-	380V	-	200	72	100.9
		PS- 40033MS	30000	-	380V	-	270	72	128.8
		PS- 50033MS	37000	-	380V	-	360	72	186.7
		PS- 7533QS	5500	7277	380V	-	75	90	52.2
		PS- 10033QS	7500	-	380V	-	55	90	59.5
		PS- 15033QS	11000	13917	380V	-	75	90	67.7
		PS- 20033QS	15000	-	380V	-	110	90	79.3
		PS- 25033QS	2200	-	380V	-	140	90	86.6
		PS- 30033QS	2200	-	380V	-	170	90	98.6
		PS- 40033QS	2200	-	380V	-	220	90	118.2
		PS- 50033QS	3700	-	380V	-	280	90	177.5
		PS6- 2033GS	1500	-	380V	-	28	27	18.5
		PS6- 3033GS	2200	-	380V	-	42	27	23.4
		PS6- 5033GS	3700	-	380V	-	70	27	33.5
		PS- 7533GS	5500	-	380V	-	110	27	43.6
		PS- 15033GS	11000	-	380V	-	225	27	76
		PS- 20033GS	15000	-	380V	-	290	24	87.8