NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

2PNSEW SERIES

Application

- Muncipal Corporation
- Coal mining
- Dam site / Mining Industries
- Marble industries
- Granite industries
- Ports, Harbour & Dry Dock Cleaning
- Nagar-Palika / ETP Plants
- Stone Industries
- Steel Plant / Power Plant
- Spetic Tank
- Various Industries
- Lagoon Dreging and Slit Removal

***Other Acessories provide on request**

Thermal Sensor Provided agianst over heating protectior

Single electrode leakage detector Sensor

cooling jacket for external motor cooling

Agitator / Inducer Provided on request





The "NSEW" Series, a Non pressuries nonclog Submersible Slurry/Sewage pump engineered with a unique design that sets it apart. What makes it truly remarkable is its non-pressurized triple mechanical seal assembly. This ingenious feature acts as a shield, preventing abrasive slurry from affecting the seal and motor. By avoiding hydraulic pressure on rotating components during discharge, this pump ensures long-lasting, reliable performance even in the most demanding applications. It's a robust solution you can trust for handling challenging slurry and sewage tasks.

Motor

The High efficient & continous rates 2P/4P/6P 3 phase electric motor with F / H Class insulation with alluminum rotor

Power Supply

415 volts (+/- 6 %)/ 3 phase / 50 Hz (+/- 3 %) Ac Supply
(also available in 380 V / 660 V / 1100 V & 60 Hz)

Bearings

Pump Shaft Equipped with precisely fitted Bearings on it, Having a Double row angular contacy bearing at bottom side which is capable of carrying high thrust and radial loads, and Single or Dual Deep grove ball bearings at upper side to support the lower bearing and are filled with high tempreature greased contaning special anti corrosive additive and no maintainance required for life.

Cable

Waterproof & Oil proof EPR Rubber insulated double sheathed copper conductor flexible cable according to motor size

Hydraulics & Constructional features

Pump Equipped with Rotating Inducer/Agitator to re-suspend the setteled particles beneath the pump inlet

Also Pump equipped with a cooling jacket to provide External cooling assisted by pumped fluid passing through pump body or External clear water supply to be given

Pump Provided with Adjusting wear plate to restore the pump performace & efficiency

Pump provided with Non Pressurized mechanical seal it is in oil bath placed and postioned below lower bearing . It is independent of pump discharge pressure which gives protection to motor

Semi open or Open vane type impellers , Hydrodyamically balanced with improved flow pattern making them resulting in high efficiency and low running cost.

Carefully chosen wear resistant material for less wear and tear and maximise service lifetime

Material Of Construction

	STD Material	SPECIAL MATERIAL
Motor Body & Other Parts	C.I FG 260	C.I FG 260
Casing & Wear Plate	C.I FG 260	S.S / NI - Hard / HI - Chrome
Impeller	Stainless steel 410	NI - Hard / HI - Chrome
Shaft	Stainless steel 410	Stainless stell 410
Fasteners	Stainless steel	Stainless steel
Rubber Part	Nitrile Rubber	Nitrile / Viton Rubber
Mech. Seal	Silicon Carbide (BOTH SEAL)	Silicon Carbide / Tungsten Carbide

Surface Coating System for Max Corrosion Protection

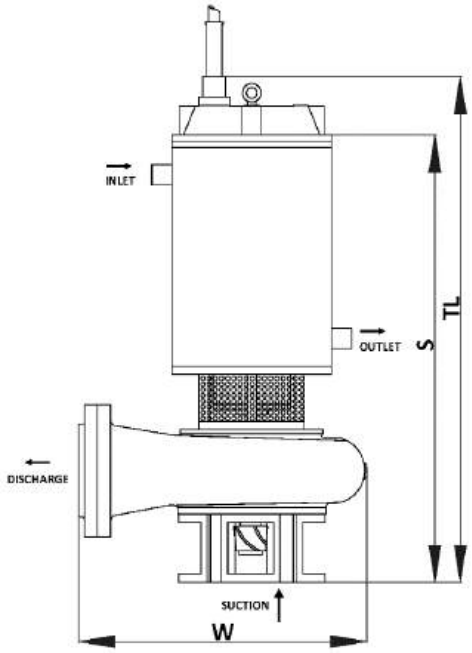
UnderCoat	Two Coats of Epoxy Primer
Top Coat	High Gloss Epoxy Sky Blue paint (RAL 5012)

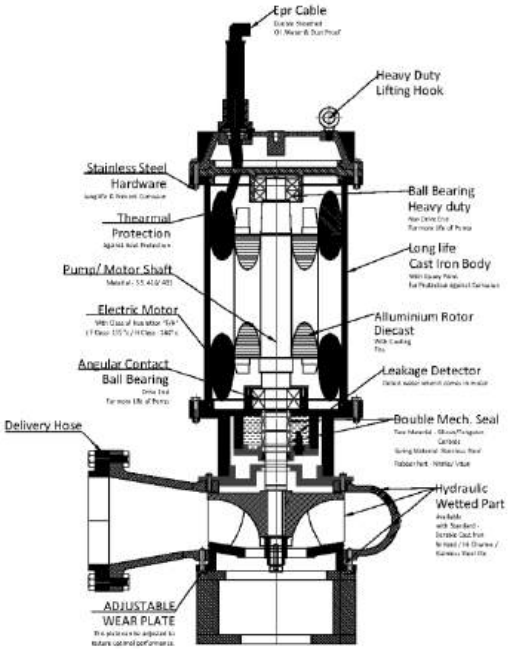
All Pump Design and information is subject to upgrade and revision.

Document No SEW.N.01.ENG.R00.2024

NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

GENERAL DRAWING & DIMENSION





Model	RPM	HP	SUPPLY	DEL SIZE. - ØD		DIMENSIONS IN MM			MINIMUM SOLID SIZE
				MM	INCH	TL	W	S	
2PNSEW4-20	2900	20	3 Ø	100	4"	1155	525	880	15
2PNSEW4-25	2900	25	3 Ø	100	4"	1155	525	880	15
2PNSEW4-30	2900	30	3 Ø	100	4"	1150	525	875	15
2PNSEW4-35	2900	35	3 Ø	100	4"	1150	525	875	15
2PNSEW4-50	2900	50	3 Ø	100	4"	1150	525	875	15
2PNSEW6-75	2900	150	3 Ø	150	6"	1375	825	1100	15
2PNSEW6-100	2900	150	3 Ø	150	6"	1375	825	1100	15
2PNSEW6-125	2900	150	3 Ø	150	6"	1500	825	1225	15
2PNSEW6-125H	2900	150	3 Ø	150	6"	1500	825	1225	15

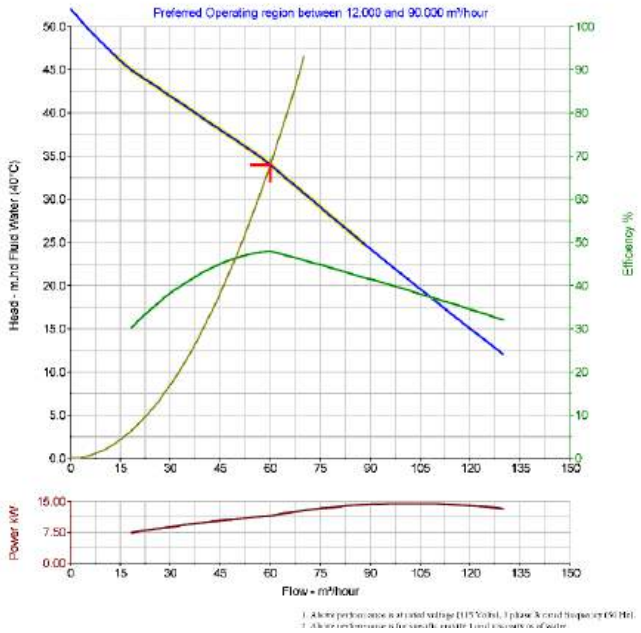
NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

Electricals & Engineering Data Specificatons

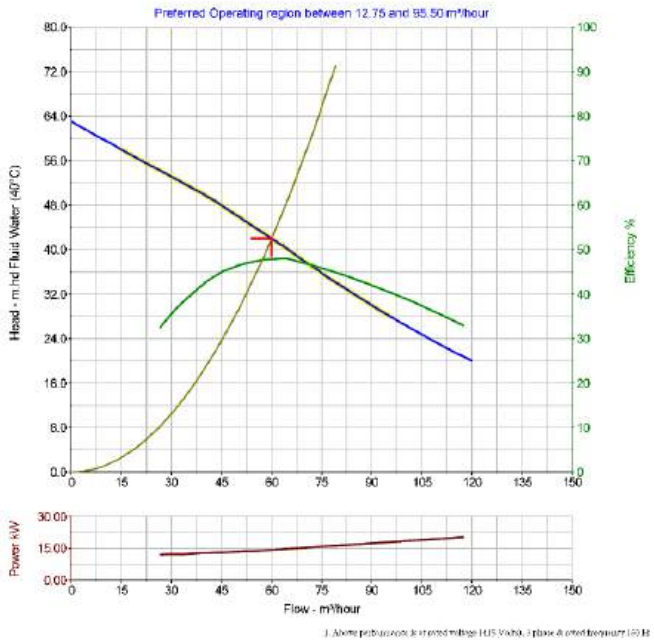
Model	CURVE NO	Rated Power (KW)	Current (A) @ 380 V	Current (A) @ 415 V	Current (A) @ 660 V	Max Start/Stop Per Hours	Max. Submergence	Pump Weight in Kgs.	Pump Weight in Lbs.
2PNSEW4-20	SEW-2PN-15-1-01	15.00	33.0	30.0	18.6	12	10 MTR	220	485
2PNSEW4-25	SEW-2PN-18-1-01	18.60	39.6	36.0	22.3	12	10 MTR	250	551
2PNSEW4-30	SEW-2PN-22-1-01	22.00	47.3	43.0	26.7	15	15 MTR	350	772
2PNSEW4-35	SEW-2PN-26-1-01	26.11	52.7	48.0	29.8	15	15 MTR	450	992
2PNSEW4-50	SEW-2PN-37-1-01	37.00	75.8	69.0	42.8	15	15 MTR	550	1213
2PNSEW6-75	SEW-2PN-55-1-02	55.00	108.8	99.0	61.4	15	25 MTR	800	1764
2PNSEW6-100	SEW-2PN-75-1-02	75.00	147.3	134.0	83.1	15	25 MTR	950	2094
2PNSEW6-125	SEW-2PN-93-1-01	93.00	180.2	164.0	101.7	15	25 MTR	1350	2976
2PNSEW6-125H	SEW-2PN-93-1-02	30.00	61.5	56.0	34.7	15	15 MTR	480	1058

NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

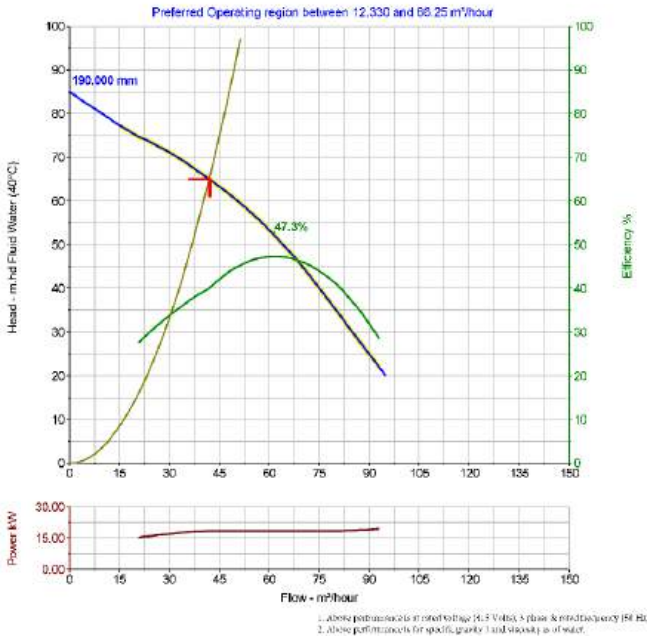
Performance Curve



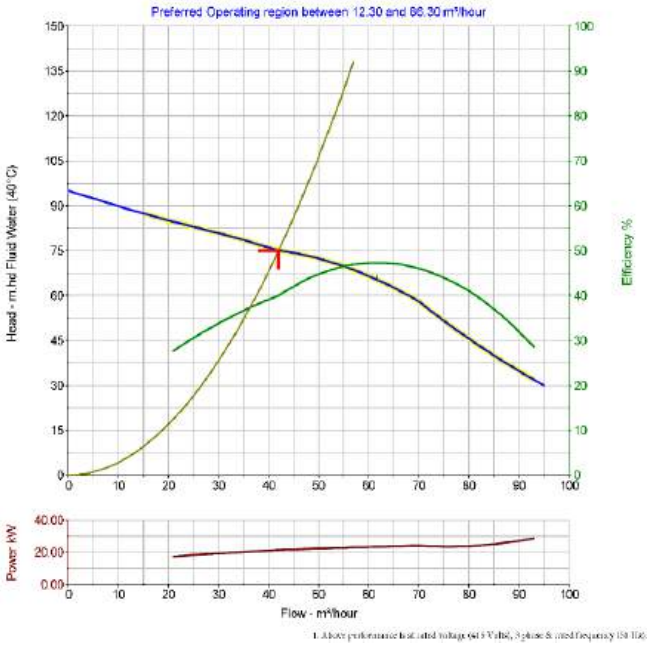
SEW-2PN-15-1-01



SEW-2PN-18-1-01



SEW-2PN-22-1-01



SEW-2PN-26-1-01

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

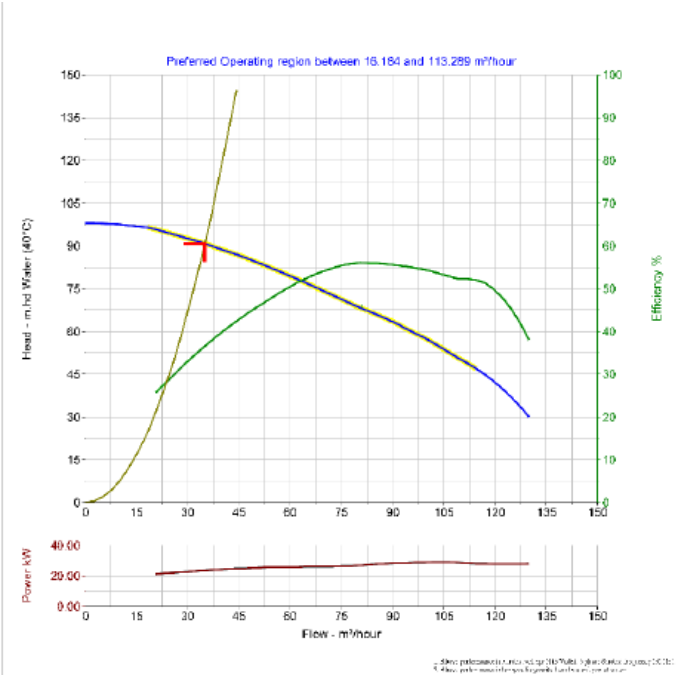
HET ENGINNERING & PUMPS INDUSTRIES PVT. LTD

296, Sahitya Industrial Hub, Nr. Shiv Bhumi
4,Kujad-Bakrol, Ahmedabad-Indore Highway,
Ta.Dascori, Ahmedabad. - 382430.
Email - info@hetpump.co.in

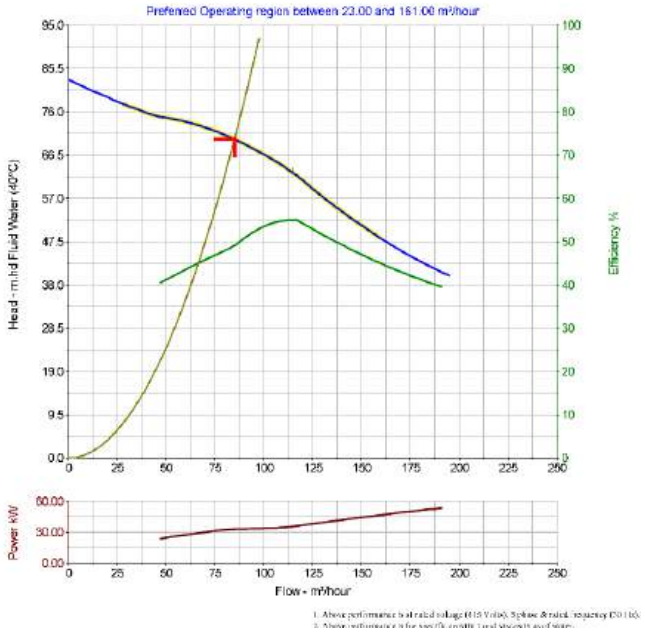
www.hetpump.co.in

NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

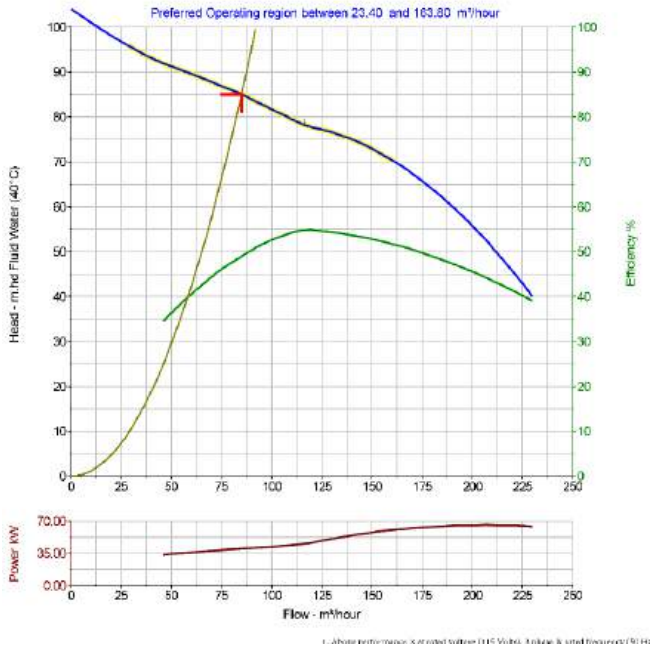
Performance Curve



SEW-2PN-37-1-01



SEW-2PN-55-1-02



SEW-2PN-75-1-02

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

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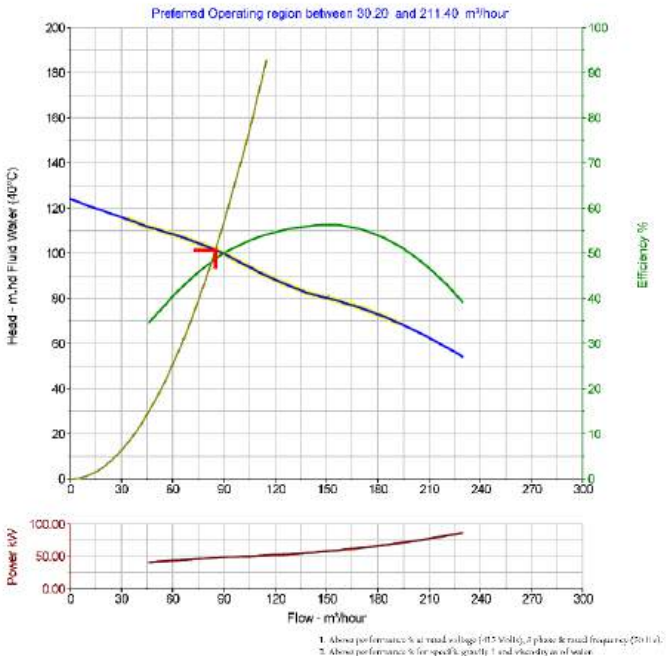
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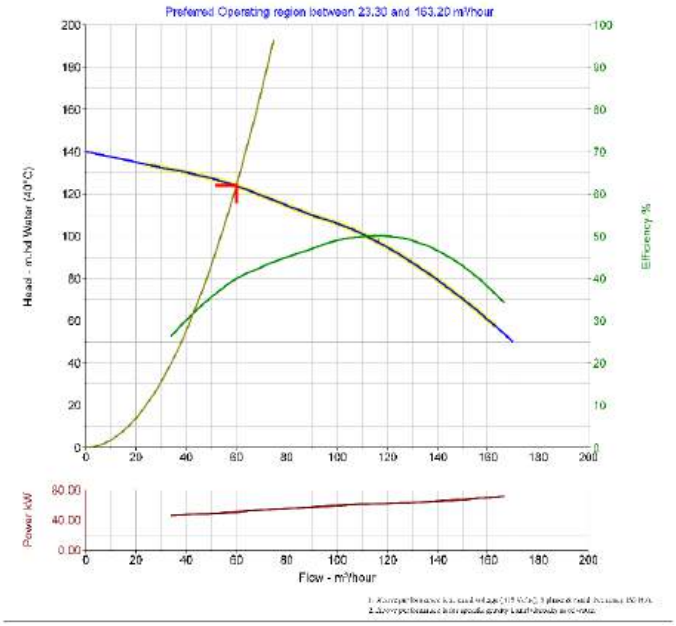
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NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP (2 POLE)

Performance Curve



SEW-2PN-93-1-01



SEW-2PN-93-1-02

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NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP

4PNSEW SEIRES

Application

- Muncipal Corporation
- Nagar-Palika / ETP Plants
- Coal mining
- Stone Industries
- Dam site / Mining Industries
- Steel Plant / Power Plant
- Marble industries
- Spetic Tank
- Granite industries
- Various Industries
- Ports, Harbour & Dry Dock Cleaning
- Lagoon Dreging and Slit Removal

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Single electrode leakage detector Sensor

cooling jacket for external motor cooling

Agitator / Inducer Provided on request





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Motor

The High efficient & continous rates 2P/4P/6P 3 phase electric motor with F / H Class insulation with alluminum rotor

Power Supply

415 volts (+/- 6 %)/ 3 phase / 50 Hz (+/- 3 %) Ac Supply
(also available in 380 V / 660 V / 1100 V & 60 Hz)

Bearings

Pump Shaft Equipped with precisely fitted Bearings on it, Having a Double row angular contacy bearing at bottom side which is capable of carrying high thrust and radial loads, and Single or Dual Deep grove ball bearings at upper side to support the lower bearing and are filled with high tempreature greased contaning special anti corrosive additive and no maintainance required for life.

Cable

Waterproof & Oil proof EPR Rubber insulated double sheathed copper conductor flexible cable according to motor size

Hydraulics & Constructional features

Pump Equipped with Rotating Inducer/Agitator to re-suspend the setteled particles beneath the pump inlet

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Pump Provided with Adjusting wear plate to restore the pump performace & efficiency

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Semi open or Open vane type impellers , Hydrodyamically balanced with improved flow pattern making them resulting in high efficiency and low running cost.

Carefully chosen wear resistant material for less wear and tear and maximise service lifetime

Material Of Construction

	STD Material	SPECIAL MATERIAL
Motor Body & Other Parts	C.I FG 260	C.I FG 260
Wetted Part	S.S. 410 Harden	NI - Hard / HI - Chrome
Shaft	Stainless steel 410	Stainless stell 410
Fasteners	Stainless steel	Stainless steel
Rubber Part	Nitrile / Viton Rubber	Nitrile / Viton Rubber
Mech. Seal	Silicon Carbide	Silicon Carbide / Tungsten Carbide

Surface Coating System for Max Corrosion Protection

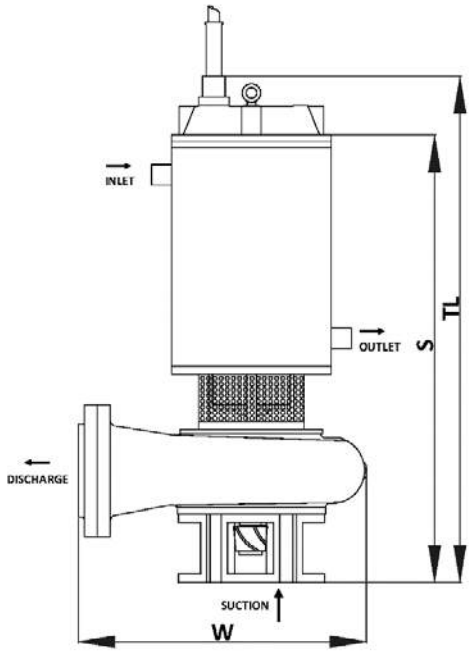
UnderCoat	Two Coats of Epoxy Primer
Top Coat	High Gloss Epoxy Sky Blue paint (RAL 5012)

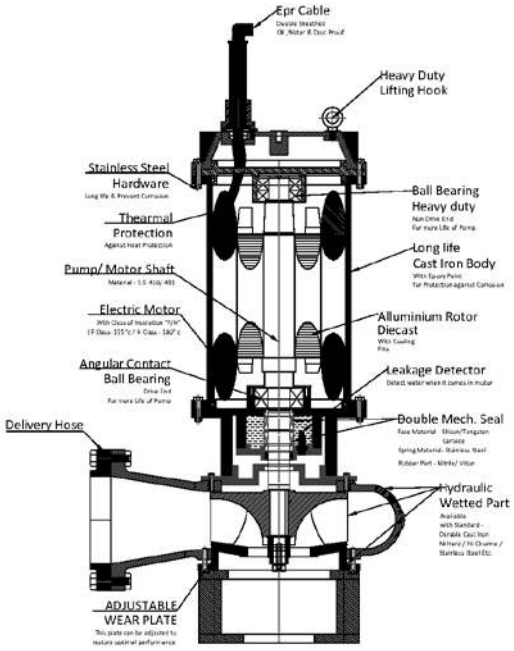
All Pump Design and information is subject to upgrade and revision.

Document No SEW.N.04.ENG.R00.2024

NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP

GENERAL DRAWING & DIMENSION





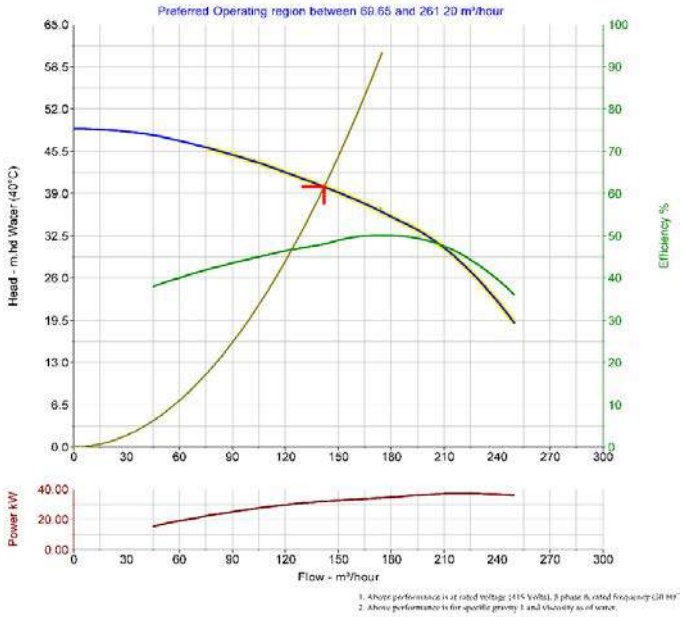
Model	RPM	HP	SUPPLY	DEL SIZE. - ØD		DIMENSIONS IN MM			MINIMUM SOLID SIZE
				MM	INCH	TL	W	S	
4PNSEW6-50	1450	50	3 Ø	150	6"	1325	825	1050	50
4PNSEW6-100	1450	100	3 Ø	150	6"	1450	825	1175	50
4PNSEW6-120	1450	120	3 Ø	150	6"	1550	825	1275	50

NON PRESSURIES NON-CLOG HIGH HEAD SUBMERSIBLE PUMP

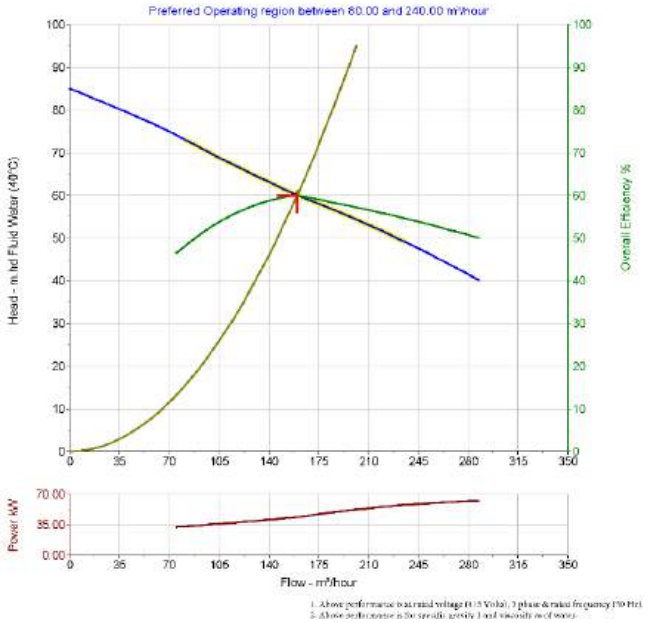
Electricals & Engineering Data Specificatons

Model	CURVE NO	Rated Power (KW)	Current (A) @ 380 V	Current (A) @ 415 V	Current (A) @ 660 V	Max Start/Stop Per Hours	Max. Submergence	Pump Weight in Kgs.	Pump Weight in Lbs.
4PNSEW6-50	SEW-4PN-37-1.1-03	37.00	75.8	69.0	42.8	15	15 MTR	550	1213
4PNSEW6-100	SEW-4PN-75-1.1-02	75	147.3	134.0	83.1	15	25 MTR	950	2094
4PNSEW6-120	SEW-4PN-90-1.1-02	90	180.2	164.0	101.7	15	25 MTR	1350	2976

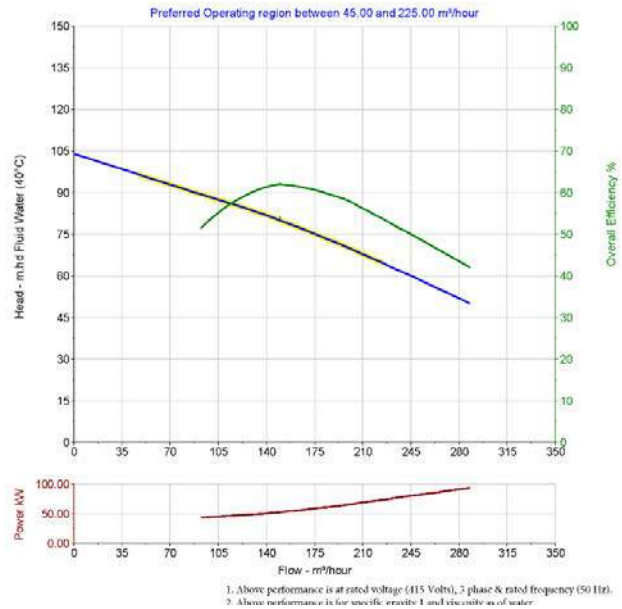
Performance Curve



SEW-4PN-37-1.1-03



SEW-4PN-75-1.1-02



SEW-4PN-90-1.1-02

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).
2. Above performance is for specific gravity 1 and viscosity as of water.

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Doc. No. SEW.N.04.ENG.R00.2024

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP(4 POLE)

4PNSEW SERIES

Application

- Muncipal Corporation
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- Stone Industries
- Dam site / Mining Industries
- Steel Plant / Power Plant
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- Spetic Tank
- Granite industries
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(also available in 380 V / 660 V / 1100 V & 60 Hz)

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Hydraulics & Constructional features

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Pump Provided with Adjusting wear plate to restore the pump performace & efficiency

Pump provided with Non Pressurized mechanical seal it is in oil bath placed and postioned below lower bearing . It is independent of pump discharge pressure which gives protection to motor

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Carefully chosen wear resistant material for less wear and tear and maximise service lifetime

Material Of Construction

	STD Material	SPECIAL MATERIAL
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Shaft	Stainless steel 410	Stainless stell 410
Fasteners	Stainless steel	Stainless steel
Rubber Part	Nitrile / Viton Rubber	Nitrile / Viton Rubber
Mech. Seal	Silicon Carbide	Silicon Carbide / Tungsten Carbide

Surface Coating System for Max Corrosion Protection

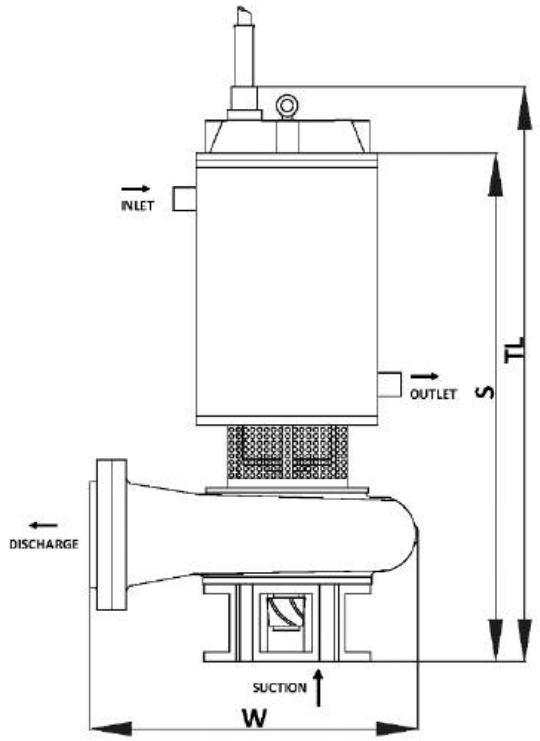
UnderCoat	Two Coats of Epoxy Primer
Top Coat	High Gloss Epoxy Sky Blue paint (RAL 5012)

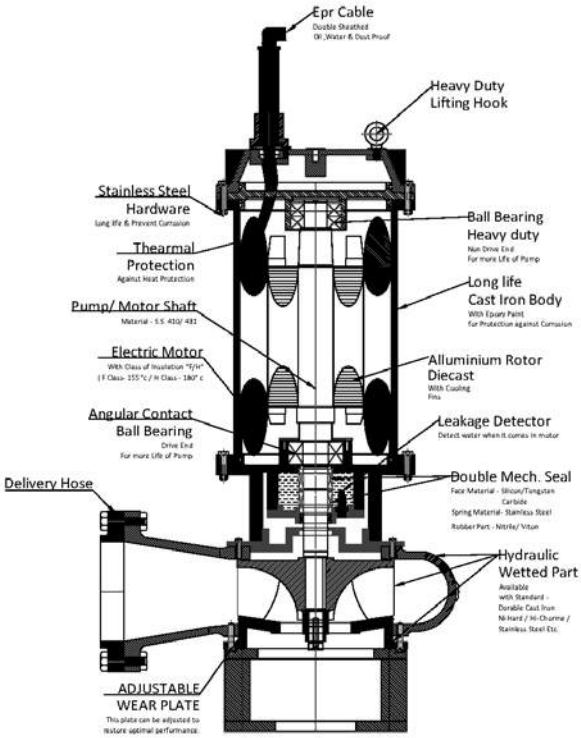
All Pump Design and information is subject to upgrade and revision.

Document No SEW.N.02.ENG.R00.2024

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP(4 POLE)

GENERAL DRAWING & DIMENSION





Model	RPM	HP	SUPPLY	DEL SIZE. - ØD		DIMENSIONS IN MM			MINIMUM SOLID SIZE
				MM	INCH	TL	W	S	
4PNSEW4-20	1450	20	3 Ø	100	4"	1200	550	950	50
4PNSEW6-20	1450	20	3 Ø	150	6"	940	550	690	50
4PNSEW4-25	1450	25	3 Ø	100	4"	1060	550	810	50
4PNSEW6-25	1450	25	3 Ø	150	6"	1060	550	810	50
4PNSEW4-30	1450	30	3 Ø	100	4"	1060	550	810	50
4PNSEW6-30	1450	30	3 Ø	150	6"	1060	550	810	50
4PNSEW4-35	1450	35	3 Ø	100	4"	1100	550	850	50
4PNSEW6-35	1450	35	3 Ø	150	6"	1100	550	850	50
4PNSEW6-40	1450	40	3 Ø	150	6"	1100	550	850	50
4PNSEW6-50	1450	50	3 Ø	150	6"	1150	700	900	50
4PNSEW8-50	1450	50	3 Ø	200	8"	1325	700	1075	50
4PNSEW6-65	1450	65	3 Ø	150	6"	1375	550	850	50
4PNSEW8-65	1450	65	3 Ø	200	8"	1375	850	1125	50
4PNSEW6-75	1450	75	3 Ø	150	6"	1450	850	1300	50
4PNSEW8-75	1450	75	3 Ø	200	8"	1550	850	1300	50
4PNSEW8-100	1450	100	3 Ø	200	8"	1550	850	1300	50
4PNSEW8-120	1450	120	3 Ø	200	8"	1650	850	1400	50

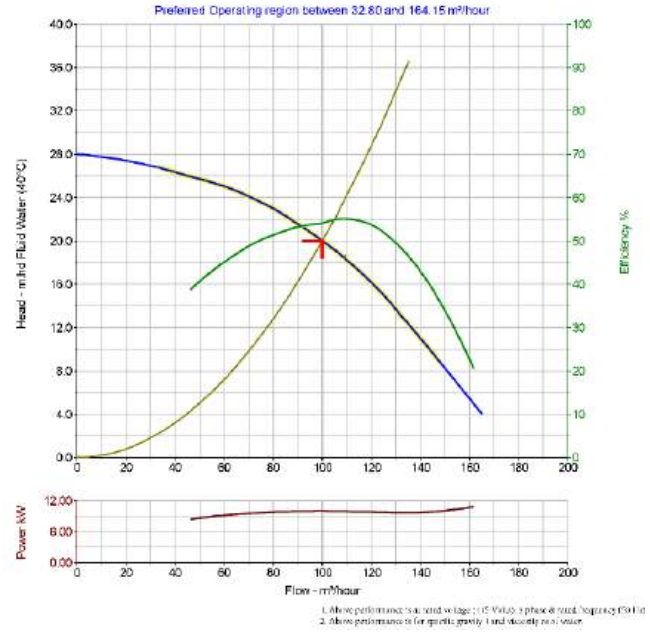
NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP(4 POLE)

Electricals & Engineering Data Specificatons

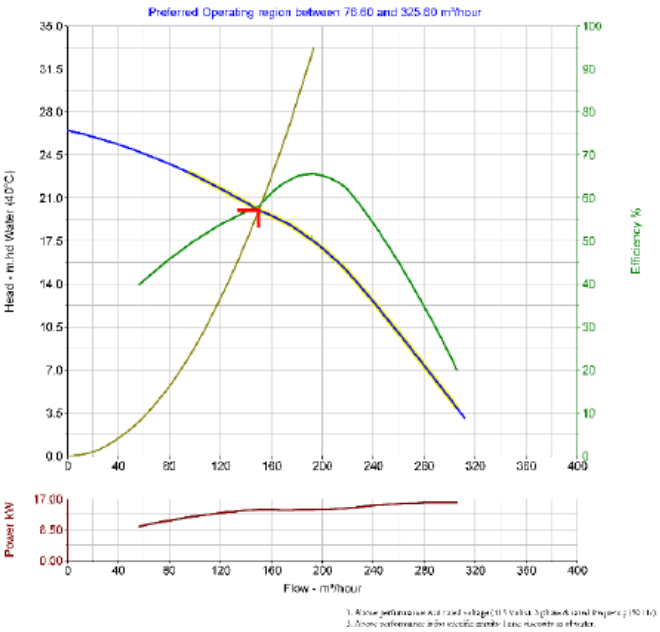
Model	CURVE NO	Rated Power (KW)	Current (A) @ 380 V	Current (A) @ 415 V	Current (A) @ 660 V	Max Start/Stop Per Hours	Max. Submergence	Pump Weight in Kgs.	Pump Weight in Lbs.
4PNSEW4-20	SEW-4PN-15-1.1-01	15.00	33.0	30.0	18.6	12	10 MTR	350	772
4PNSEW6-20	SEW-4PN-15-1.1-02	15.00	33.0	30.0	18.6	12	10 MTR	370	816
4PNSEW4-25	SEW-4PN-18-1.1-01	18.60	39.6	36.0	22.3	12	10 MTR	370	816
4PNSEW6-25	SEW-4PN-18-1.1-02	18.60	39.6	36.0	22.3	12	10 MTR	390	860
4PNSEW4-30	SEW-4PN-22-1.1-01	22.0	47.3	43.0	26.7	15	15 MTR	380	838
4PNSEW6-30	SEW-4PN-22-1.1-02	22.0	47.3	43.0	26.7	15	15 MTR	400	882
4PNSEW4-35	SEW-4PN-26-1.1-01	26.1	52.7	48.0	29.8	15	15 MTR	400	882
4PNSEW6-35	SEW-4PN-26-1.1-02	26.1	52.7	48.0	29.8	15	15 MTR	420	926
4PNSEW6-40	SEW-4PN-30-1.1-01	30.0	61.5	56.0	34.7	15	15 MTR	480	1058
4PNSEW6-50	SEW-4PN-37-1.1-01	37.0	75.8	69.0	42.8	15	15 MTR	570	1257
4PNSEW8-50	SEW-4PN-37-1.1-02	37.0	75.8	69.0	42.8	15	15 MTR	590	1301
4PNSEW6-65	SEW-4PN-48-1.1-01	48.0	98.9	90.0	55.8	15	18 MTR	650	1433
4PNSEW8-65	SEW-4PN-48-1.1-02	48.0	98.9	90.0	55.8	15	18 MTR	680	1499
4PNSEW6-75	SEW-4PN-55-1.1-01	55.0	108.8	99.0	61.4	15	20 MTR	1200	2646
4PNSEW8-75	SEW-4PN-55-1.1-02	55.0	108.8	99.0	61.4	15	20 MTR	1250	2756
4PNSEW8-100	SEW-4PN-75-1.1-01	75.0	147.3	134.0	83.1	15	28 MTR	1500	3307
4PNSEW8-120	SEW-4PN-90-1.1-01	90.0	180.2	164.0	101.7	15	28 MTR	1600	3527

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE)

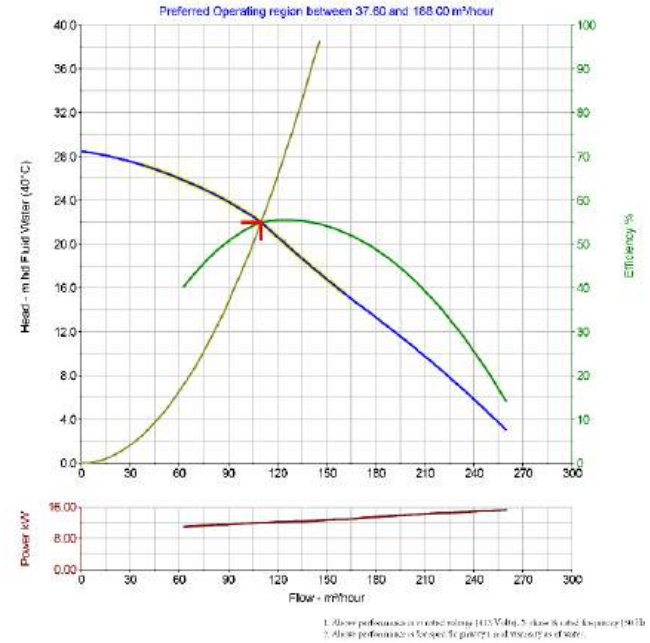
Performance Curve



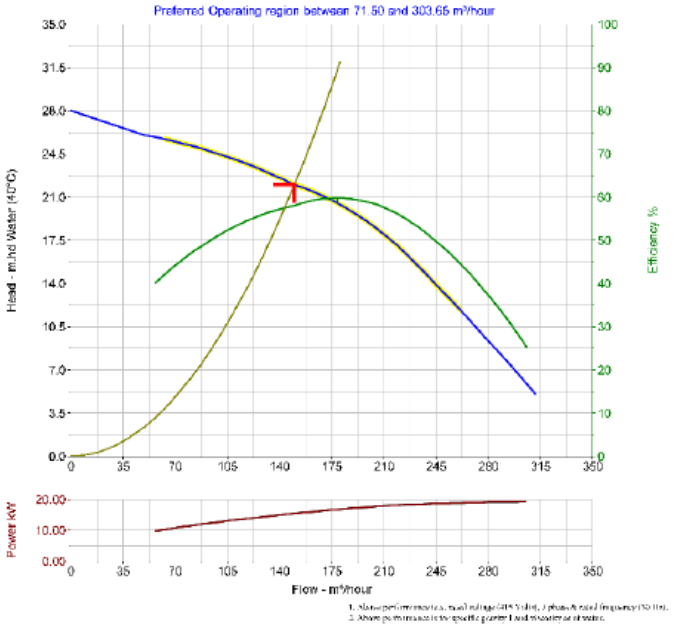
SEW-4PN-15-1.1-01



SEW-4PN-15-1.1-02



SEW-4PN-18-1.1-01



SEW-4PN-18-1.1-02

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

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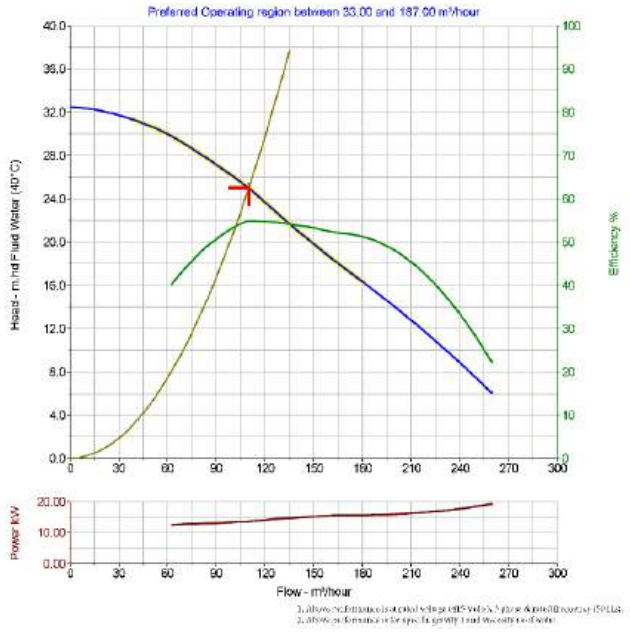
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Email - info@hetpump.co.in

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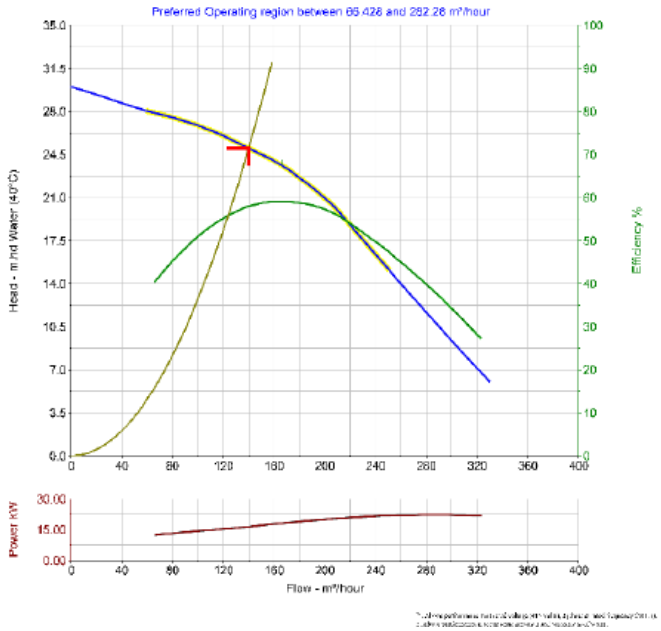
NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE)

Satisfying Demands With Excellence

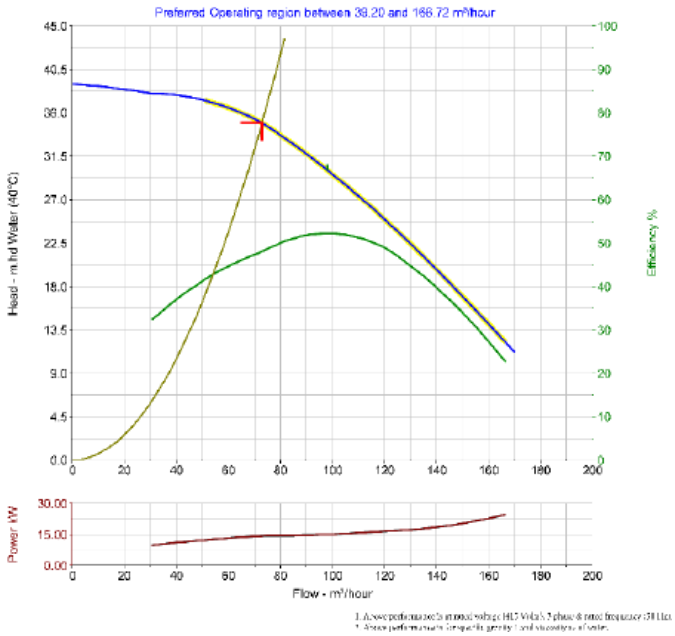
Performance Curve



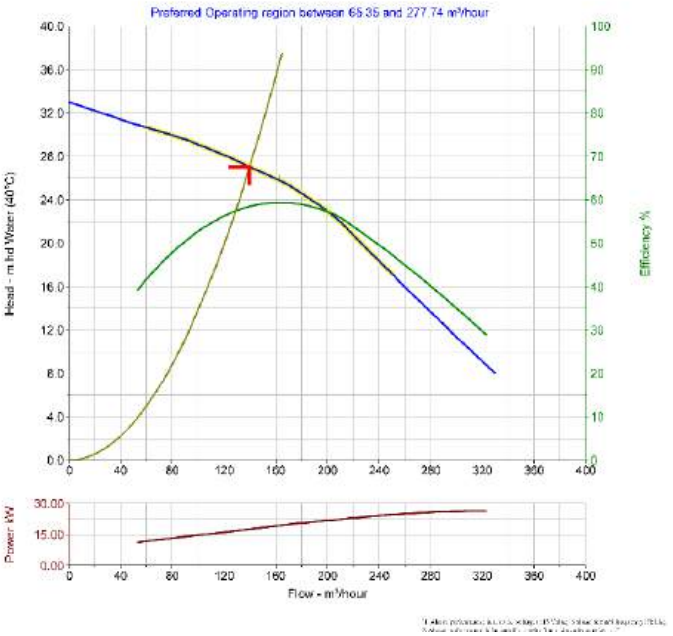
SEW-4PN-22-1.1-01



SEW-4PN-22-1.1-02



SEW-4PN-26-1.1-01



SEW-4PN-26-1.1-02

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

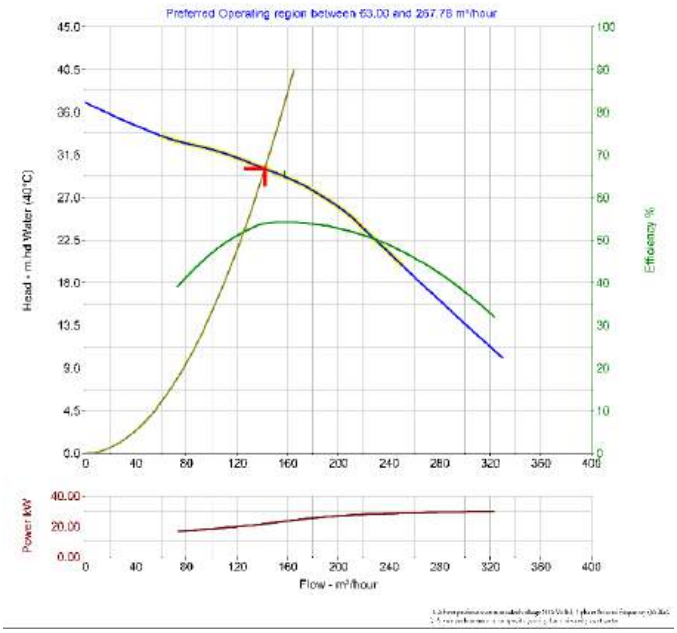
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Ta.Dascori, Ahmedabad. - 382430.
Email - info@hetpump.co.in

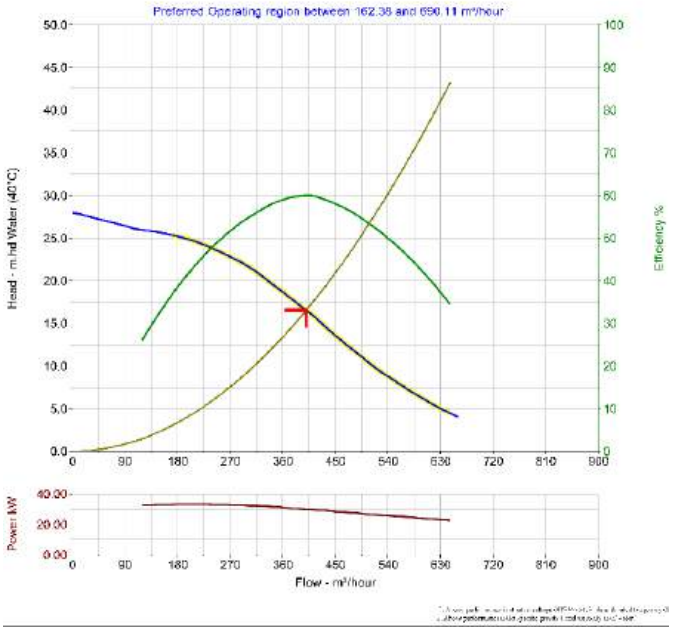
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NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE)

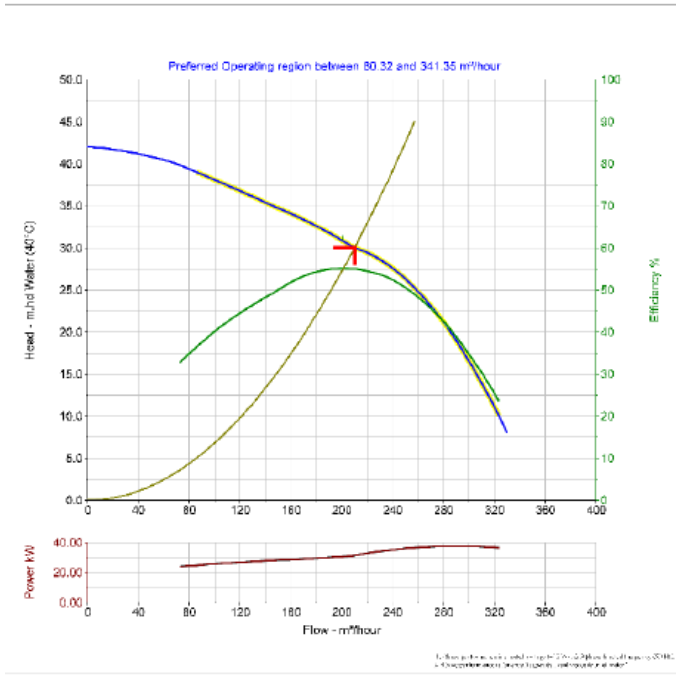
Performance Curve



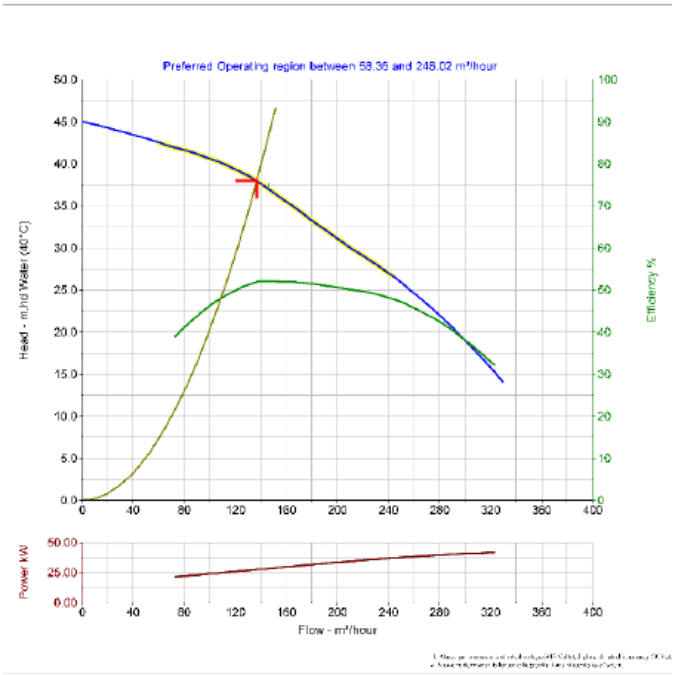
SEW-4PN-30-1.1-01



SEW-4PN-37-1.1-02



SEW-4PN-37-1.1-01



SEW-4PN-48-1.1-01

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

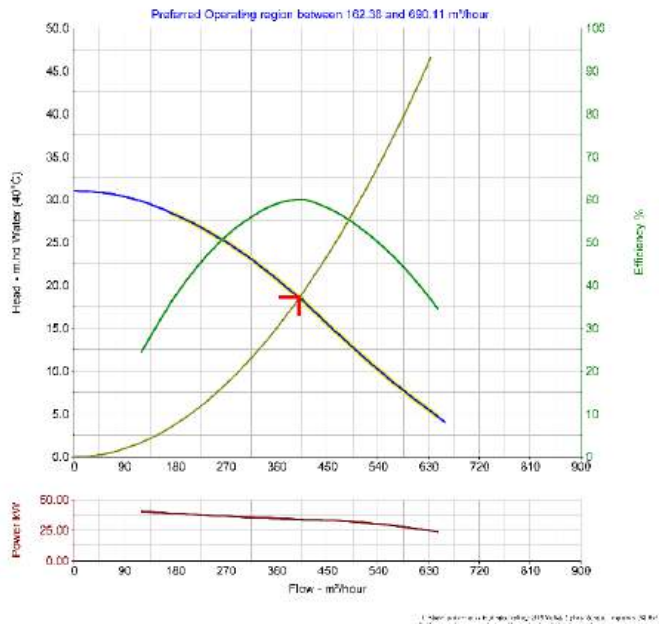
2. Above performance is for specific gravity 1 and viscosity as of water.

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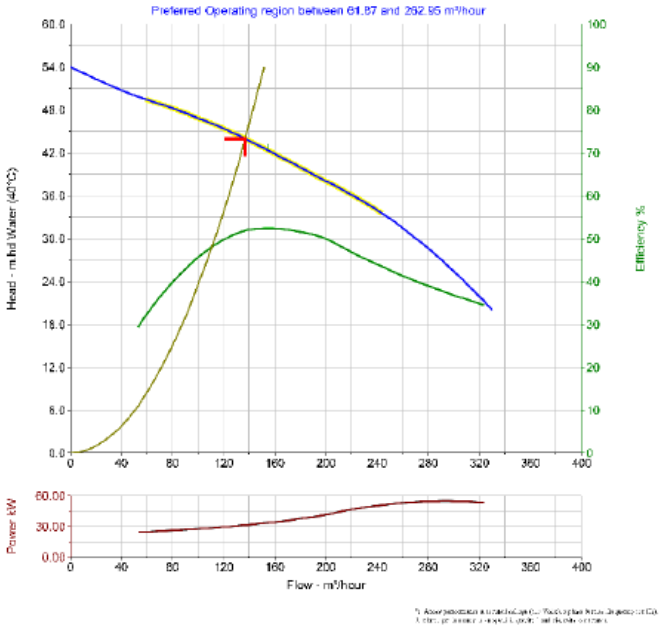
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NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE)

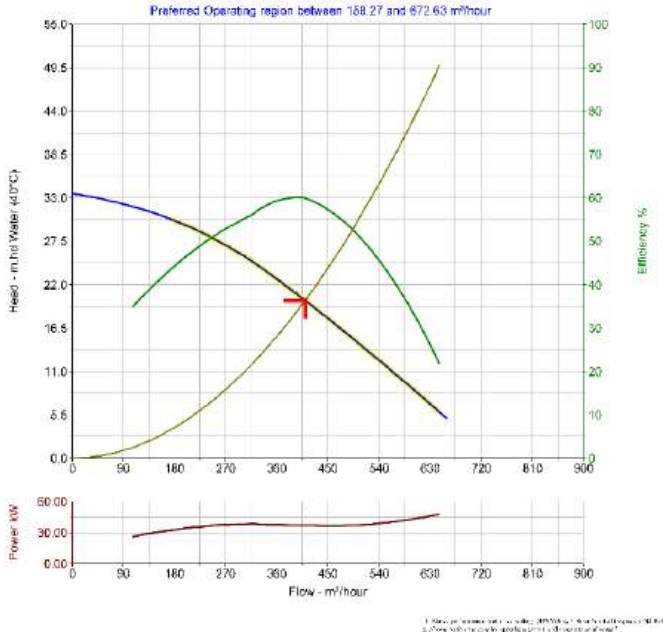
Performance Curve



SEW-4PN-48-1.1-02



SEW-4PN-55-1.1-01



SEW-4PN-55-1.1-02

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

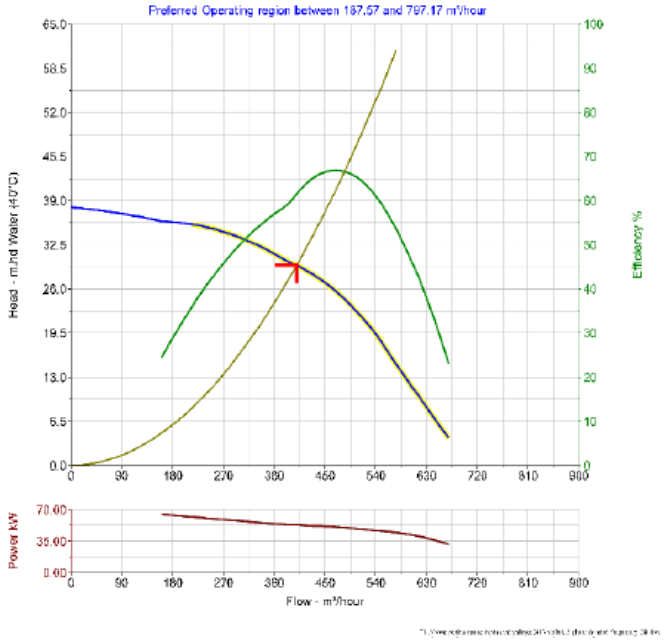
2. Above performance is for specific gravity 1 and viscosity as of water.

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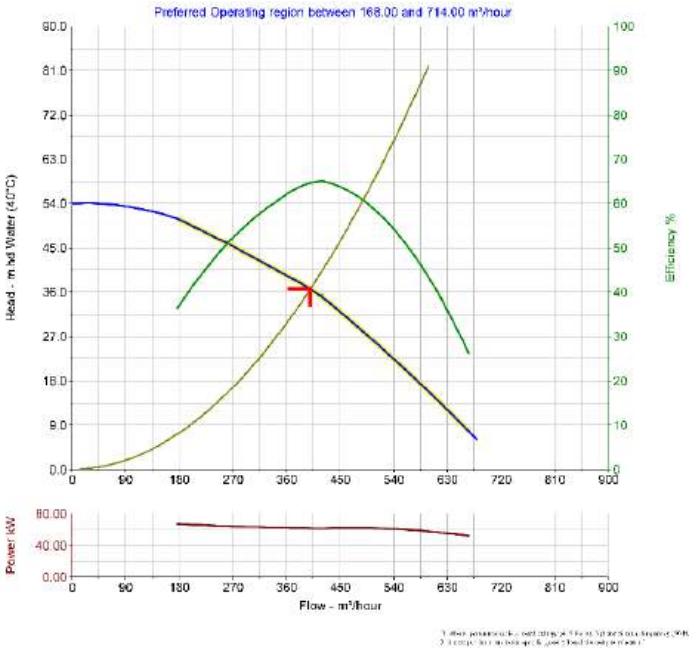
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NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE)

Performance Curve



SEW-4PN-75-1.1-01



SEW-4PN-90-1.1-01

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

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NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

4PNSEW SERIES

Application

- Muncipal Corporation
- Coal mining
- Dam site / Mining Industries
- Marble industries
- Granite industries
- Ports, Harbour & Dry Dock Cleaning
- Nagar-Palika / ETP Plants
- Stone Industries
- Steel Plant / Power Plant
- Spetic Tank
- Various Industries
- Lagoon Dreging and Slit Removal

***Other Acessories provide on request**

Thermal Sensor Provided agianst over heating protectior

Single electrode leakage detector Sensor

cooling jacket for external motor cooling

Agitator / Inducer Provided on request





The "NSEW" Series, a Non pressuries nonclog Submersible Slurry/Sewage pump engineered with a unique design that sets it apart. What makes it truly remarkable is its non-pressurized triple mechanical seal assembly. This ingenious feature acts as a shield, preventing abrasive slurry from affecting the seal and motor. By avoiding hydraulic pressure on rotating components during discharge, this pump ensures long-lasting, reliable performance even in the most demanding applications. It's a robust solution you can trust for handling challenging slurry and sewage tasks.

Motor

The High efficient & continous rates 2P/4P/6P 3 phase electric motor with F / H Class insulation with alluminum rotor

Power Supply

415 volts (+/- 6 %)/ 3 phase / 50 Hz (+/- 3 %) Ac Supply
(also available in 380 V / 660 V / 1100 V & 60 Hz)

Bearings

Pump Shaft Equipped with precisely fitted Bearings on it, Having a Double row angular contacy bearing at bottom side which is capable of carrying high thrust and radial loads, and Single or Dual Deep grove ball bearings at upper side to support the lower bearing and are filled with high tempreature greased contaning special anti corrosive additive and no maintainance required for life.

Cable

Waterproof & Oil proof EPR Rubber insulated double sheathed copper conductor flexible cable according to motor size

Hydraulics & Constructional features

Pump Equipped with Rotating Inducer/Agitator to re-suspend the setteled particles beneath the pump inlet

Also Pump equipped with a cooling jacket to provide External cooling assisted by pumped fluid passing through pump body or External clear water supply to be given

Pump Provided with Adjusting wear plate to restore the pump performace & efficiency

Pump provided with Non Pressurized mechanical seal it is in oil bath placed and postioned below lower bearing . It is independent of pump discharge pressure which gives protection to motor

Semi open or Open vane type impellers , Hydrodyamically balanced with improved flow pattern making them resulting in high efficiency and low running cost.

Carefully chosen wear resistant material for less wear and tear and maximise service lifetime

Material Of Construction

	STD Material	SPECIAL MATERIAL
Motor Body & Other Parts	C.I FG 260	C.I FG 260
Wetted Part	S.S. 410 Harden	NI - Hard / HI - Chrome
Shaft	Stainless steel 410	Stainless stell 410
Fasteners	Stainless steel	Stainless steel
Rubber Part	Nitrile / Viton Rubber	Nitrile / Viton Rubber
Mech. Seal	Silicon Carbide	Silicon Carbide / Tungsten Carbide

Surface Coating System for Max Corrosion Protection

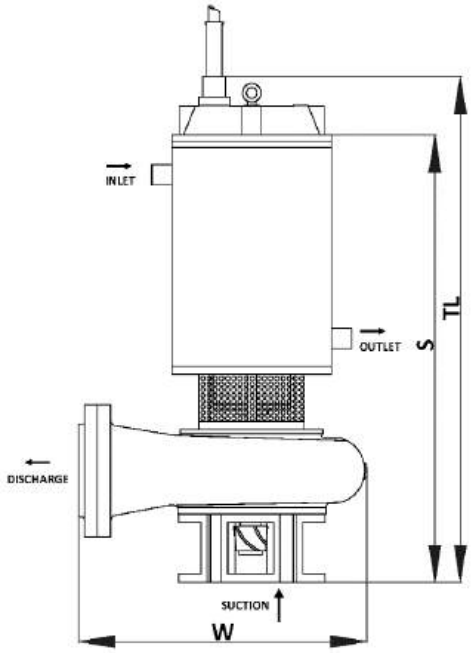
UnderCoat	Two Coats of Epoxy Primer
Top Coat	High Gloss Epoxy Sky Blue paint (RAL 5012)

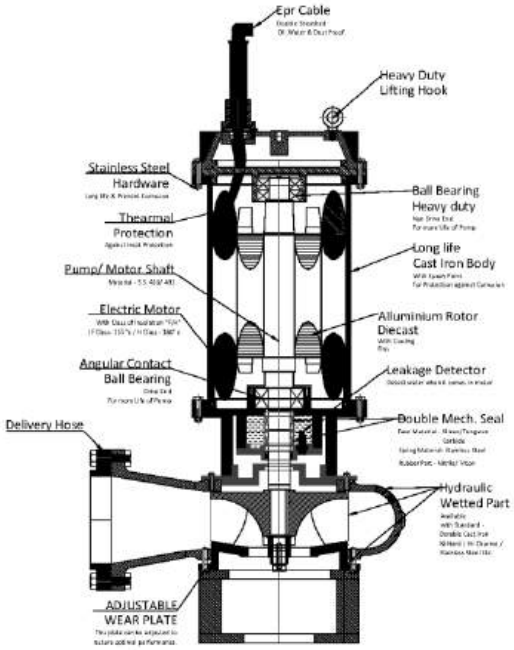
All Pump Design and information is subject to upgrade and revision.

Document No SEW.N.03.ENG.R00.2024

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

GENERAL DRAWING & DIMENSION





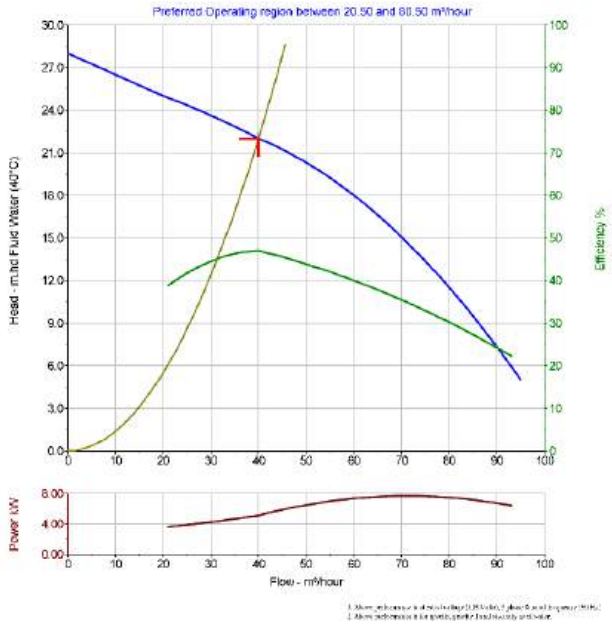
Model	RPM	HP	SUPPLY	DEL SIZE. - ØD			DIMENSIONS IN MM			MINIMUM SOLID SIZE
				MM		INCH	TL	W	S	
4PNSEW4-20-1.8	1450	20	3 Ø	100		4"	1060	550	910	50
4PNSEW4-25-1.8	1450	25	3 Ø	100		4"	1060	550	910	50
4PNSEW4-30-1.8	1450	30	3 Ø	150		6"	1325	825	1175	50
4PNSEW4-40-1.8	1450	40	3 Ø	150		6"	1325	825	1175	50
4PNSEW6-50-1.8	1450	50	3 Ø	150		6"	1325	825	1175	50
4PNSEW6-65-1.8	1450	65	3 Ø	150		6"	1325	825	1175	50
4PNSEW6-75-1.8	1450	75	3 Ø	150		6"	1450	825	1300	50
4PNSEW6-100-1.8	1450	100	3 Ø	150		6"	1450	825	1300	50
4PNSEW6-120-1.8	1450	120	3 Ø	150		6"	1550	825	1400	50
4PNSEW8-150-1.8	1450	150	3 Ø	200		8"	1550	850	1400	50
4PNSEW8-200-1.8	1450	200	3 Ø	200		8"	1650	850	1500	50
4PNSEW8-250-1.8	1450	250	3 Ø	200		8"	1650	850	1500	50

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

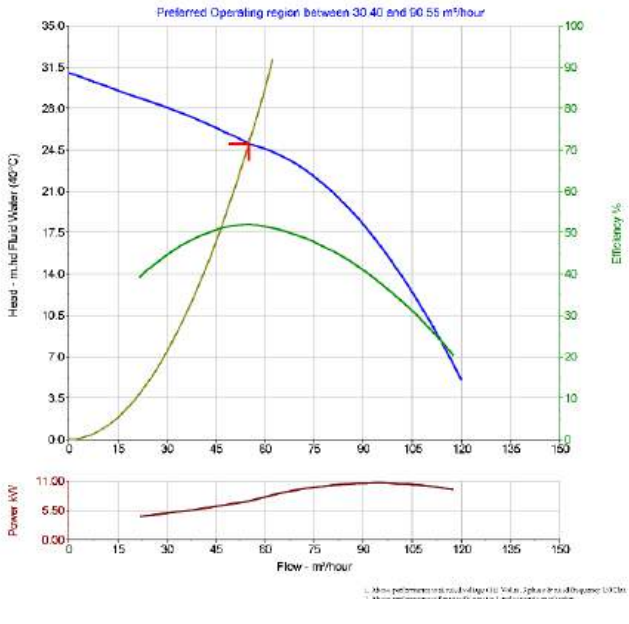
Electricals & Engineering Data Specificatons

Model	CURVE NO	Rated Power (KW)	Current (A) @ 380 V	Current (A) @ 415 V	Current (A) @ 660 V	Max Start/Stop Per Hours	Max. Submergence	Pump Weight in Kgs.	Pump Weight in Lbs.
4PNSEW4-20-1.8	SEW-4PN-15-1.8-01	15.00	33.0	30.0	18.6	12	10 MTR	350	772
4PNSEW4-25-1.8	SEW-4PN-18-1.8-01	18.60	39.6	36.0	22.3	12	10 MTR	370	816
4PNSEW4-30-1.8	SEW-4PN-22-1.8-01	18.60	39.6	36.0	22.3	12	10 MTR	370	816
4PNSEW4-40-1.8	SEW-4PN-30-1.8-01	22.0	47.3	43.0	26.7	15	15 MTR	380	838
4PNSEW6-50-1.8	SEW-4PN-37-1.8-01	37.0	75.8	69.0	42.8	15	15 MTR	570	1257
4PNSEW6-65-1.8	SEW-4PN-48-1.8-01	48.0	98.9	90.0	55.8	15	18 MTR	650	1433
4PNSEW6-75-1.8	SEW-4PN-55-1.8-01	55.0	108.8	99.0	61.4	15	20 MTR	1200	2646
4PNSEW6-100-1.8	SEW-4PN-75-1.8-01	75.0	147.3	134.0	83.1	15	28 MTR	1500	3307
4PNSEW6-120-1.8	SEW-4PN-90-1.8-01	90.0	180.2	164.0	101.7	15	28 MTR	1600	3527
4PNSEW8-150-1.8	SEW-4PN-110-1.8-01	110.0	224.2	204.0	126.5	15	28 MTR	2000.0	4409
4PNSEW8-200-1.8	SEW-4PN-150-1.8-01	150.0	316.5	288.0	178.6	15	28 MTR	2000	4409
4PNSEW8-250-1.8	SEW-4PN-160-1.8-01	187.0	349.0	310.0	192.0	15	28 MTR	3000.0	6614

Performance Curve



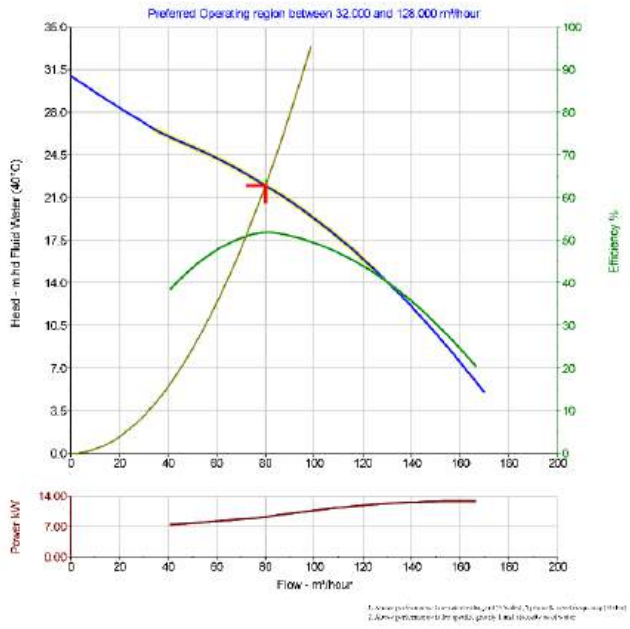
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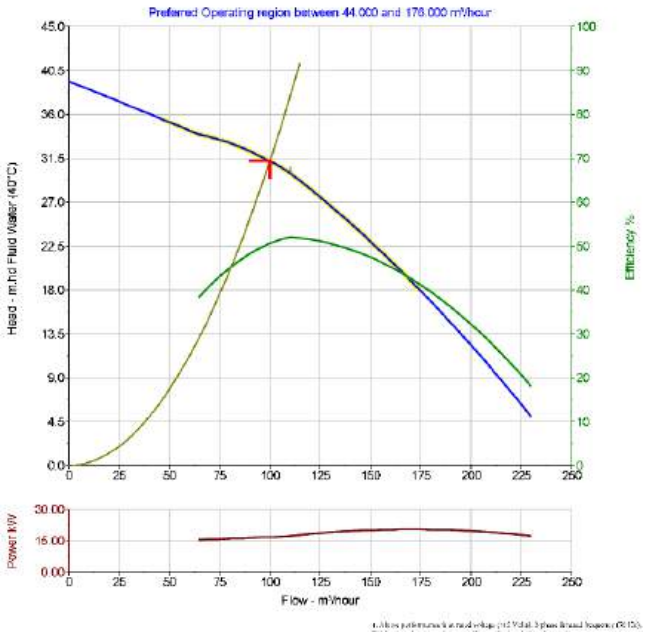
SEW-4PN-18-1.8-01

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

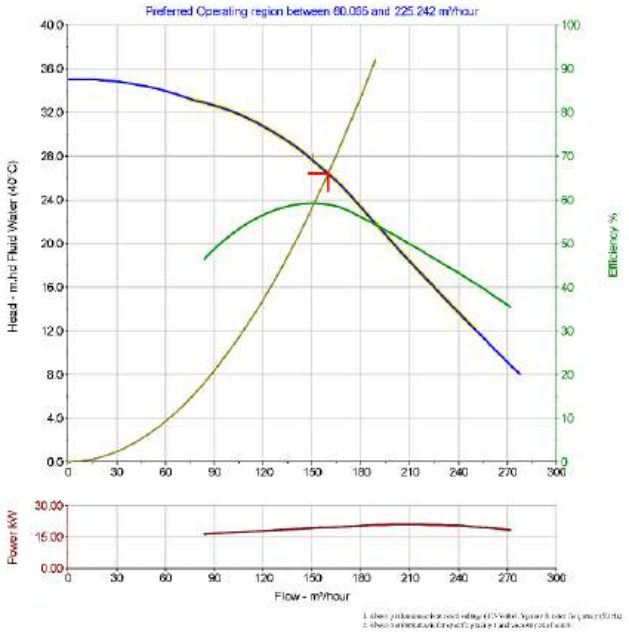
Performance Curve



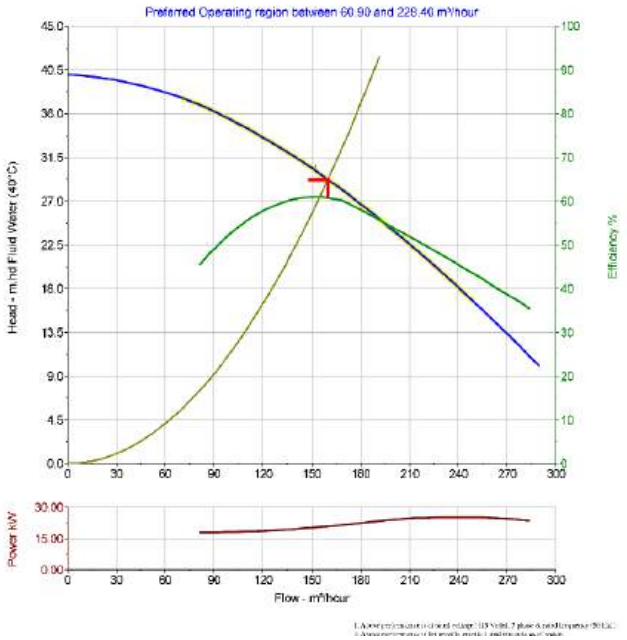
SEW-4PN-22-1.8-01



SEW-4PN-30-1.8-01



SEW-4PN-37-1.8-01



SEW-4PN-48-1.8-01

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

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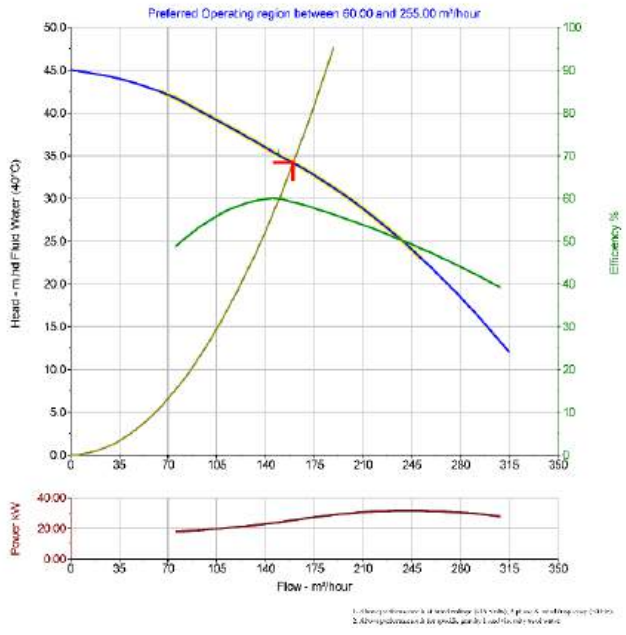
296, Sahitya Industrial Hub, Nr. Shiv Bhumi
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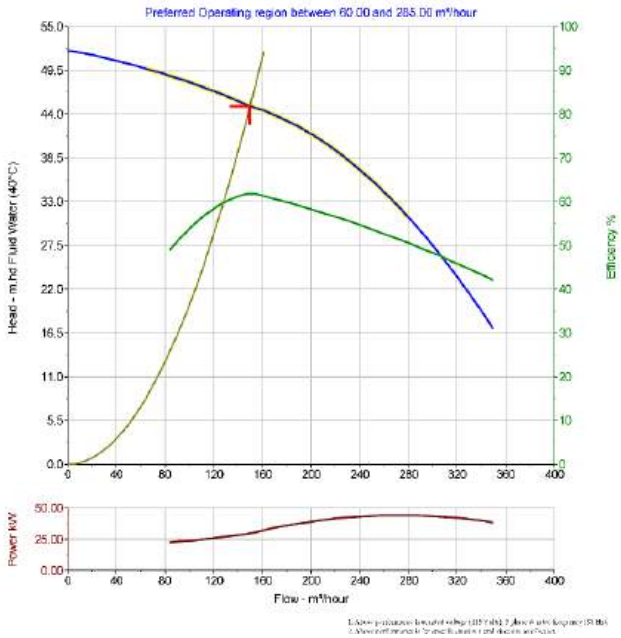
Doc. No. SEW.N.03.ENG.R00.2024

NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

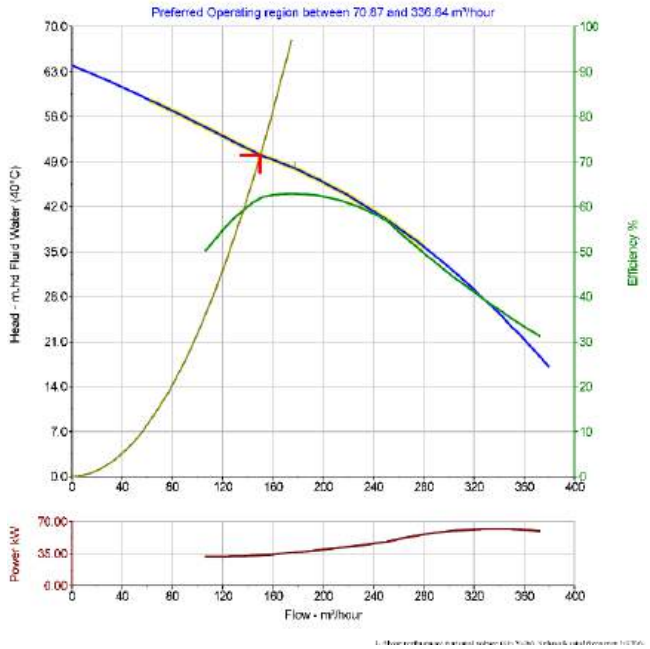
Performance Curve



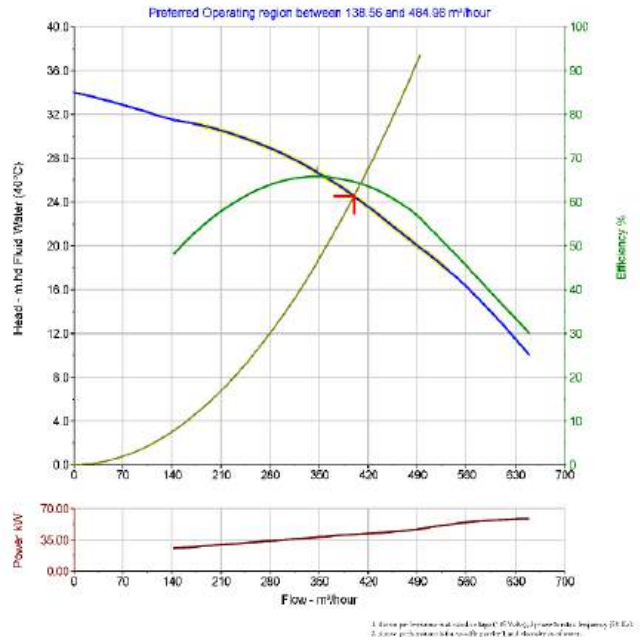
SEW-4PN-55-1.8-01



SEW-4PN-75-1.8-01



SEW-4PN-90-1.8-01



SEW-4PN-110-1.8-01

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2. Above performance is for specific gravity 1 and viscosity as of water.

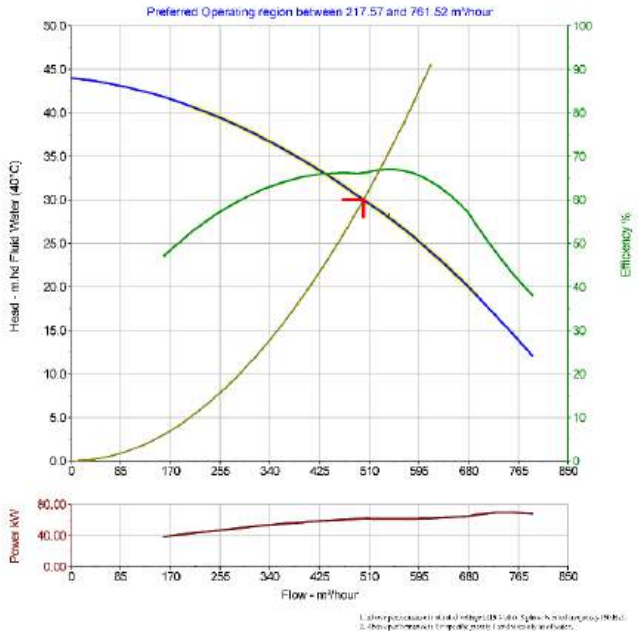
HET ENGINNERING & PUMPS INDUSTRIES PVT. LTD

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4,Kujad-Bakrol, Ahmedabad-Indore Highway,
Ta.Dascori, Ahmedabad. - 382430.
Email - info@hetpump.co.in

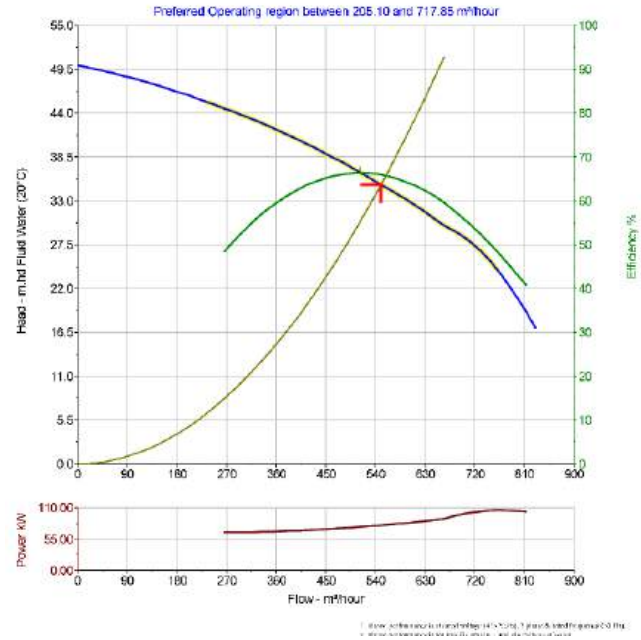
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NON PRESSURIES NON-CLOG SUBMERSIBLE PUMP (4 POLE - 1.8)

Performance Curve



SEW-4PN-150-1.8-01



SEW-4PN-160-1.8-01

1. Above performance is at rated voltage (415 Volts), 3 phase & rated frequency (50 Hz).

2. Above performance is for specific gravity 1 and viscosity as of water.

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