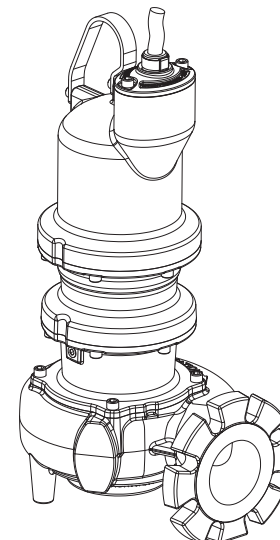


Solids Handling Submersible Pumps

Specifications:

DISCHARGE	4", 125 lb. Horizontal Flange Slotted to accommodate 100mm ISO Flanges
LIQUID TEMPERATURE	104°F (40°C) Continuous
VOLUTE	Cast Iron ASTM A-48, Class 30
WEAR RING	C954 Lead-Free Bronze
MOTOR HOUSING	Cast Iron ASTM A-48, Class 30
SEAL PLATE	Cast Iron ASTM A-48, Class 30
IMPELLER:	
<i>Design</i>	Enclosed Monovane, With Pump Out Vaness on Back Side. Dynamically Balanced ISO G6.3
<i>Material</i>	Ductile Iron ASTM A-536, 65-45-12
SHAFT	416 Stainless Steel
"O" RINGS	Buna-N
HARDWARE	300 Series Stainless Steel
LIFTING BAIL	300 Series Stainless Steel
PAINT	Epoxy Dupont Corlar® Amine Epoxy, Two Coats
SEAL:	
<i>Design</i>	Tandem Mechanical, Oil Filled Reservoir.
<i>Material: Inboard</i>	Rotating Faces - Carbon Stationary Faces - Ceramic
<i>Material: Outboard</i>	Rotating Faces - Silicon Carbide Stationary Faces - Silicon Carbide Elastomer - Buna-N
Hardware	300 Series Stainless
CORD ENTRY	Custom Molded, Quick Connected for Sealing and Strain Relief
POWER CORD	CSA Certified Submersible Power Cable 2000V - Ordered Separately
SPEED	1750 RPM (Nominal)
UPPER BEARING:	
<i>Design</i>	Single Row, Ball, Oil Lubricated
<i>Load</i>	Radial
LOWER BEARING:	
<i>Design</i>	Double Row, Ball, Oil Lubricated
<i>Load</i>	Radial & Thrust
MOTOR:	
<i>Design</i>	NEMA B - Three Phase Torque Curve NEMA L - Single Phase Torque Curve Oil-Filled, Squirrel Cage Induction, Inverter Duty rated per NEMA MG1
<i>Insulation</i>	Class H Varnish & Magnet Wire
SINGLE PHASE	Dual voltage 208-230 3 thru 5HP, Requires Overload Protection to be Included in control panel.
THREE PHASE	Tri-voltage 208-230/460V 3 thru 10HP, & 575V 3 thru 10HP. Requires Overload Protection to be Included in control panel.
MOISTURE SENSOR	Normally Open (N/O), Requires Relay in Control Panel
TEMPERATURE SENSOR	Three Normally Closed (N/C). To be wired in series with connector control circuit
OPTIONAL EQUIPMENT	Seal Material, Impeller Trims, Cord Length, Leg Kit (p/n 125506)
MARKINGS	CSA, CE
WEIGHT	231 lbs (105 Kg)
NOISE EMISSION MAX.	In-Air 65 dB-A
SUBMERGENCE	Max Depth 66ft (20m)
RECOMMENDED:	
<i>Accessories</i>	Break Away Fitting (BAF) Check Valve Control Panel
<i>Seal & Gasket Kit PN</i>	133040
<i>Bearing Kit PN</i>	133046
<i>Overhaul Kit PN</i>	133054



Series: 4SHM 3 - 10HP, 1750RPM, 60Hz



Canadian Standards Association
File No. LR16567-25



This product may be covered by one
or more of the following patents and
other patent(s) pending:
US Patent 7,931,473

Sample Specifications: Section 0.1C Page G.

DESCRIPTION:

SUBMERSIBLE NON-CLOG SEWAGE
PUMP DESIGNED FOR RAW SEWAGE
APPLICATIONS.

Series 4SHM

21 Frame Driver

3" Spherical Solids Handling

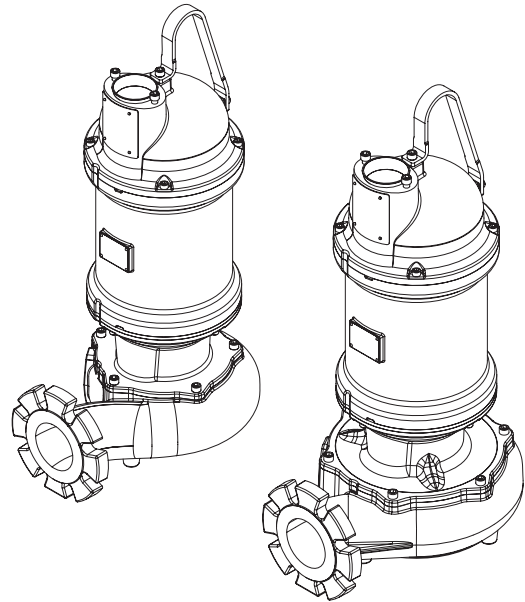
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Solids Handling Submersible Pumps

Specifications:

DISCHARGE	4", 125 lb. Horizontal Flange Slotted to accommodate 100mm ISO Flanges
LIQUID TEMPERATURE	104°F (40°C) Continuous
VOLUTE	Cast Iron ASTM A-48, Class 30
WEAR RING	C954 Lead-Free Bronze
MOTOR HOUSING	Cast Iron ASTM A-48, Class 30
SEAL PLATE	Cast Iron ASTM A-48, Class 30
IMPELLER:	
Design	Enclosed Monovane, With Pump Out Vaness on Back Side. Dynamically Balanced ISO G6.3
Material	Ductile Iron ASTM A-536, 65-45-12
SHAFT	416 Stainless Steel
"O" RINGS	Buna-N
HARDWARE	300 Series Stainless Steel
LIFTING BAIL	300 Series Stainless Steel
PAINT	Epoxy Dupont Corlar® Amine Epoxy, Two Coats
SEAL:	
Design	Tandem Mechanical, Oil Filled Reservoir.
Material: Inboard	Rotating Faces - Carbon Stationary Faces - Ceramic
Material: Outboard	Rotating Faces - Silicon Carbide Stationary Faces - Silicon Carbide Elastomer - Buna-N Hardware - 300 Series Stainless
CORD ENTRY	Custom Molded, Quick Connected for Sealing and Strain Relief
POWER CORD	CSA Certified Submersible Power Cable 2000V - Ordered Separately
SPEED	1750 RPM (Nominal)
UPPER BEARING:	
Design	Single Row, Ball, Oil Lubricated
Load	Radial
LOWER BEARING:	
Design	Double Row, Ball, Oil Lubricated
Load	Radial & Thrust
MOTOR: Design	NEMA B Three Phase Torque Curve. Oil-Filled, Squirrel Cage Induction, Inverter Duty rated per NEMA MG1
Insulation	Class H Varnish & Magnet Wire
THREE PHASE	Tri-voltage 208-230/460V up to 15HP, Dual Voltage 230/460V up to 20 HP, 460V only 25 & 30 HP & 575V; 15 thru 30HP. Requires Overload Protection to be Included in control panel.
MOISTURE SENSOR	Normally Open (N/O), Requires Relay in Control Panel
TEMPERATURE SENSOR	Three Normally Closed (N/C). To be wired in series with connector control circuit
OPTIONAL EQUIPMENT	Seal Material, Impeller Trims, Cord Length, Leg Kit (p/n 125506)
MARKINGS	CSA, CE
WEIGHT	461 lbs (209 Kg)
NOISE EMISSION MAX	In-Air 73 dB-A
SUBMERGENCE	Max Depth 66ft (20m)
RECOMMENDED:	
Accessories	Break Away Fitting (BAF) Check Valve Control Panel
Seal & Gasket Kit PN	132120A
Bearing Kit PN	132118A
Overhaul Kit PN	132119



Series: 4SHM 15 - 30HP, 1750RPM, 60Hz



Canadian Standards Association
File No. LR16567-25



This product may be covered by one
or more of the following patents and
other patent(s) pending:
US Patent 7,931,473

Sample Specifications: Section 0.1C Page G.

DESCRIPTION:

SUBMERSIBLE NON-CLOG SEWAGE
PUMP DESIGNED FOR RAW SEWAGE
APPLICATIONS.

SECTION 0.1C
PAGE 18
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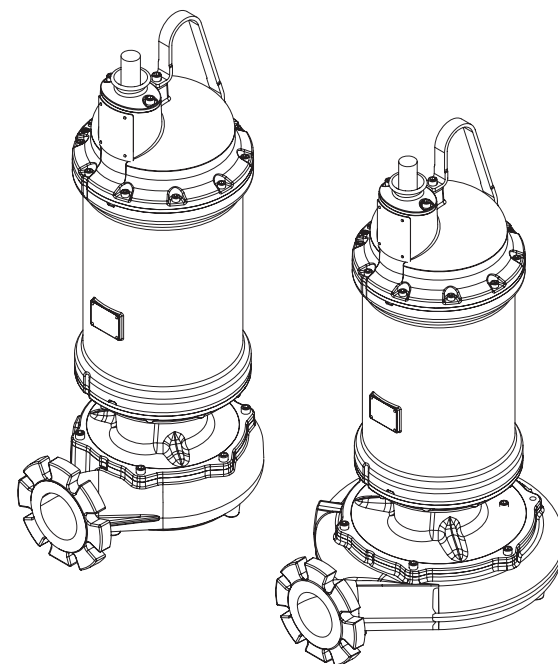
Solids Handling Submersible Pumps

Specifications:

DISCHARGE	4", 125 lb. Horizontal Flange Slotted to accommodate 100mm ISO Flanges
LIQUID TEMPERATURE	104°F (40°C) Continuous
VOLUTE	Cast Iron ASTM A-48, Class 30
WEAR RING	C954 Lead-Free Bronze
MOTOR HOUSING	Cast Iron ASTM A-48, Class 30
SEAL PLATE	Ductile Iron ASTM A-536, 65-45-12
IMPELLER:	
<i>Design</i>	Enclosed Monovane, With Pump Out Vaness on Back Side. Dynamically Balanced ISO G6.3
<i>Material</i>	Ductile Iron ASTM A-536, 65-45-12
SHAFT	416 Stainless Steel
"O" RINGS	Buna-N
HARDWARE	300 Series Stainless Steel
LIFTING BAIL	300 Series Stainless Steel
PAINT	Epoxy Dupont Corlar® Amine Epoxy, Two Coats
SEAL:	
<i>Design</i>	Tandem Mechanical, Oil Filled Reservoir.
<i>Material: Inboard</i>	Rotating Faces - Carbon Stationary Faces - Ceramic
<i>Material: Outboard</i>	Rotating Faces - Silicon Carbide Stationary Faces - Silicon Carbide Elastomer - Buna-N Hardware - 300 Series Stainless
CORD ENTRY	50 ft. (12.1m) Cord. Dual Pressure Grommet for Sealing & Stain Relief
POWER CORD	CSA Certified Submersible Power Cable 2000V
SPEED	1750 RPM (Nominal)
UPPER BEARING:	
<i>Design</i>	Single Row, Ball, Oil Lubricated
<i>Load</i>	Radial
LOWER BEARING:	
<i>Design</i>	Double Row, Ball, Oil Lubricated
<i>Load</i>	Radial & Thrust
MOTOR:	
<i>Design</i>	NEMA B Three Phase Torque Curve. Oil-Filled, Squirrel Cage Induction, Inverter Duty rated per NEMA MG1
<i>Insulation</i>	Class H Varnish & Magnet Wire
THREE PHASE	208V 20HP, 208/230V 25 & 30HP, 230V 40HP, 460 & 575V 40, 50 & 60HP. Requires Overload Protection to be Included in control panel.
MOISTURE SENSOR	Normally Open (N/O), Requires Relay in Control Panel
TEMPERATURE SENSOR	Three Normally Closed (N/C). To be wired in series with connector control circuit
OPTIONAL EQUIPMENT	Seal Material, Impeller Trims, Cord Length, Leg Kit (p/n 125506)
MARKINGS	CSA, CE
WEIGHT	842 lbs (382 Kg)
NOISE EMISSION MAX	In-Air 73 dB-A
SUBMERGENCE	Max Depth 66ft (20m)

RECOMMENDED:

<i>Accessories</i>	Break Away Fitting (BAF) Check Valve Control Panel
<i>Seal & Gasket Kit PN</i>	132120B
<i>Bearing Kit PN</i>	132118B
<i>Overhaul Kit PN</i>	132119



Series: 4SHM 20 - 60HP, 1750RPM, 60Hz



Canadian Standards Association
File No. LR16567-25



Sample Specifications: Section 0.1C Page G.

DESCRIPTION:

SUBMERSIBLE NON-CLOG SEWAGE
PUMP DESIGNED FOR RAW SEWAGE
APPLICATIONS.

Series 4SHMS

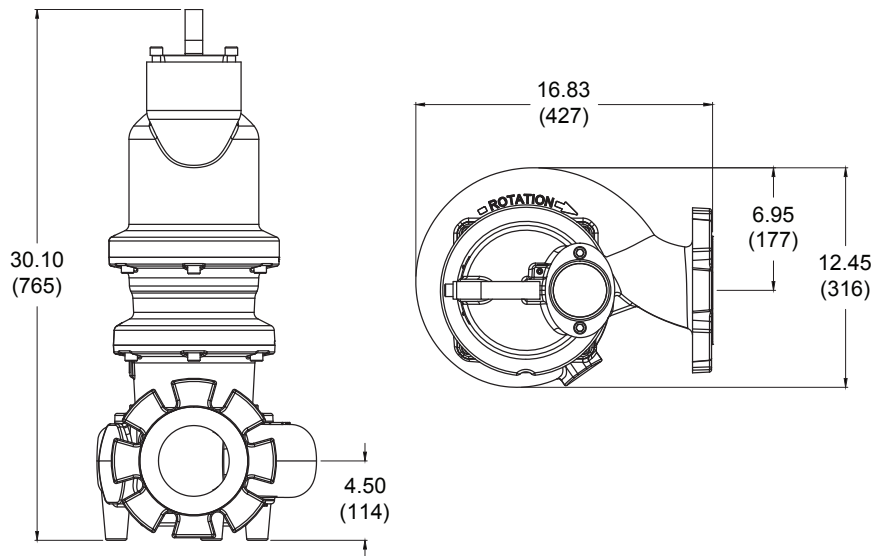
3" Spherical Solids Handling

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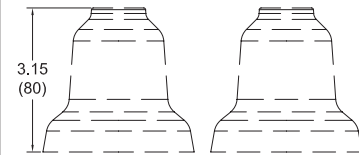
Solids Handling Submersible Pumps

18 Frame Driver



inches
(mm)

Optional Leg Kit - p/n 125506



IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT BARNES PUMPS FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.**
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) THIS PUMP IS NOT APPROPRIATE FOR THOSE APPLICATIONS SPECIFIED AS CLASS 1 DIVISION 1 HAZARDOUS LOCATIONS.

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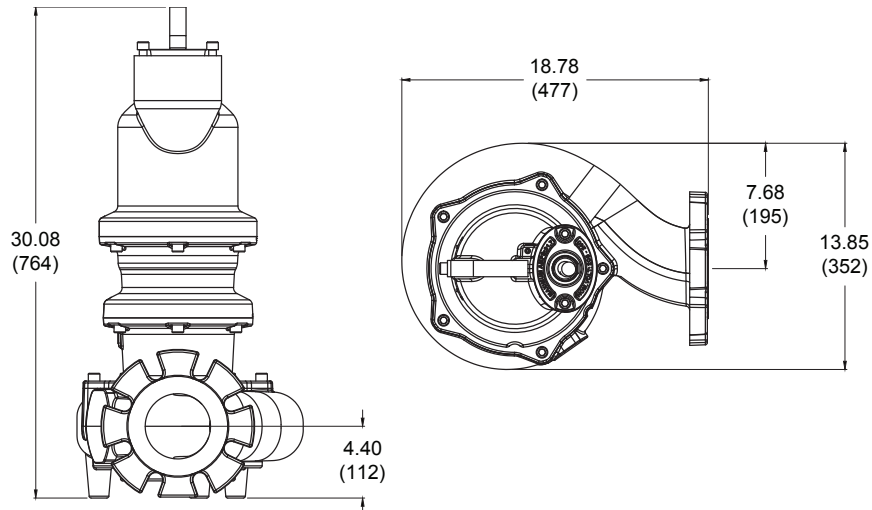
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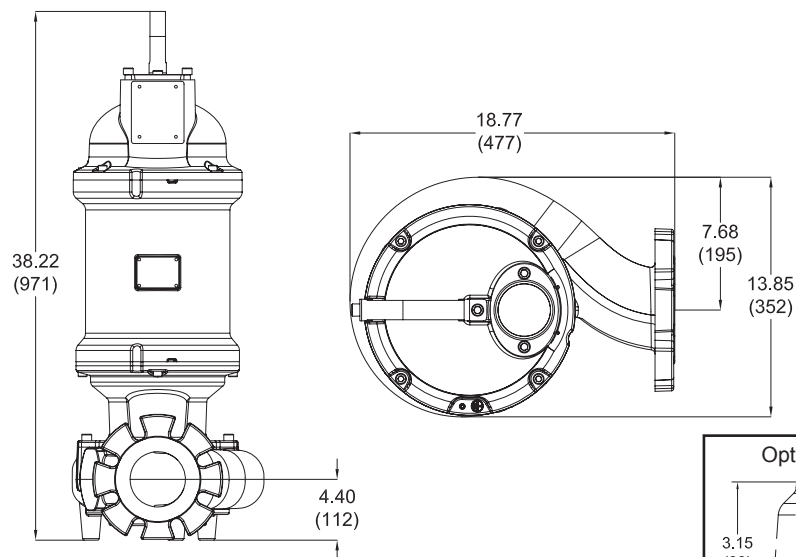
Solids Handling Submersible Pumps

18 Frame Driver

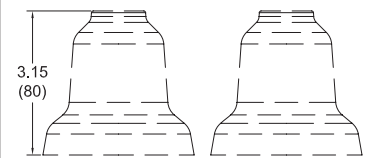


inches
(mm)

21 Frame Driver



Optional Leg Kit - p/n 125506



IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT BARNES PUMPS FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.**
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) THIS PUMP IS NOT APPROPRIATE FOR THOSE APPLICATIONS SPECIFIED AS CLASS 1 DIVISION 1 HAZARDOUS LOCATIONS.

Series 4SHMD

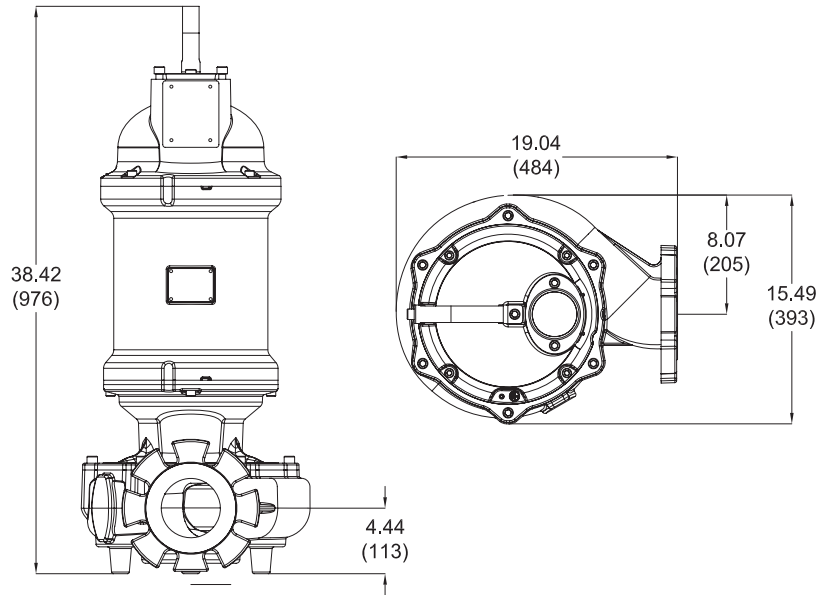
3" Spherical Solids Handling

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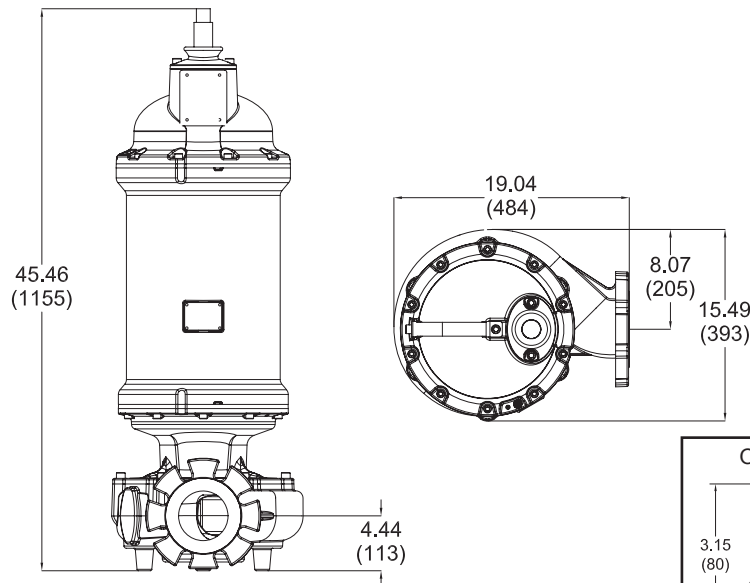
Solids Handling Submersible Pumps

21 Frame Driver

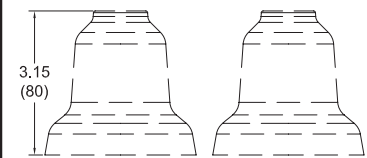


inches
(mm)

28 Frame Driver



Optional Leg Kit - p/n 125506



IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT BARNES PUMPS FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.**
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) THIS PUMP IS NOT APPROPRIATE FOR THOSE APPLICATIONS SPECIFIED AS CLASS 1 DIVISION 1 HAZARDOUS LOCATIONS.

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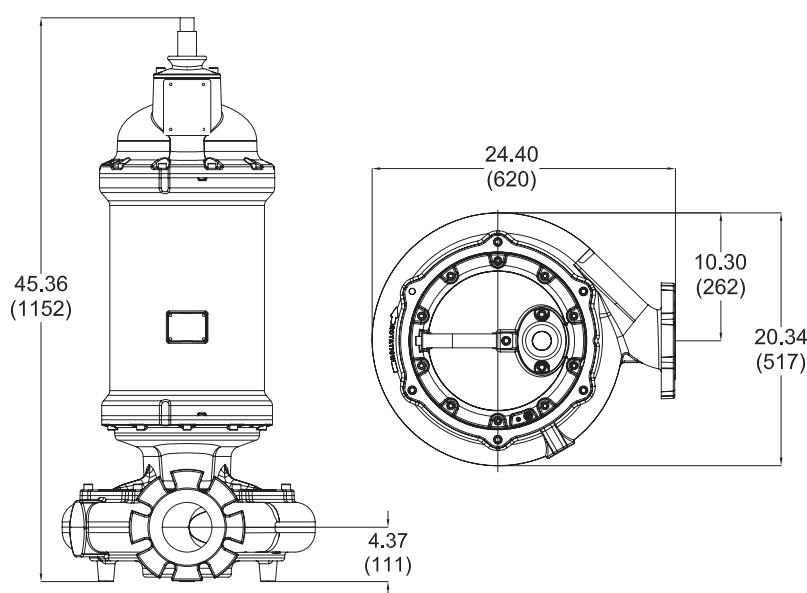
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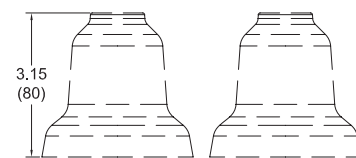
Solids Handling Submersible Pumps

28 Frame Driver



inches
(mm)

Optional Leg Kit - p/n 125506



IMPORTANT !

- 1.) MOISTURE AND TEMPERATURE SENSORS MUST BE CONNECTED TO VALIDATE THE CSA LISTING.
- 2.) A SPECIAL MOISTURE SENSOR RELAY IS REQUIRED IN THE CONTROL PANEL FOR PROPER OPERATION OF THE MOISTURE SENSORS. CONTACT BARNES PUMPS FOR INFORMATION CONCERNING MOISTURE SENSING RELAYS FOR CUSTOMER SUPPLIED CONTROL PANELS.
- 3.) THESE PUMPS ARE CSA LISTED FOR PUMPING WATER AND WASTEWATER. **DO NOT USE TO PUMP FLAMMABLE LIQUIDS.**
- 4.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.
- 5.) THIS PUMP IS NOT APPROPRIATE FOR THOSE APPLICATIONS SPECIFIED AS CLASS 1 DIVISION 1 HAZARDOUS LOCATIONS.

Series 4SHM

3" Spherical Solids Handling



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Solids Handling Submersible Pumps

MODEL NO	PART NO	HP	VOLT	PH	Hz	RPM (Nom)	NEMA START CODE	FULL LOAD AMPS	1.2 SERVICE FACTOR AMPS	LOCKED ROTOR AMPS	DRIVER FRAME	CORD P/N *	CORD SIZE	CORD NOTES
SHMS Pump	4SHMS3074	3.0	208 230	1	60	1750	D F	14.9 14.1	18.5 16.5	59.1 66.3	18	125496	12/4 - 18/4	SOLD SEPARATELY
	4SHMS30N4	3.0	208 230 460	3	60	1750	K	9.7 9.2 4.6	11.4 10.6 5.3	58.2 / 65.8 32.9	18	125496 125497	12/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMS3054	3.0	575	3	60	1750	N	4.5	4.9	37.0	18	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMS5074	5.0	208 230	1	60	1750	D F	27.2 25.4	35.6 30.2	99.9 112.4	18	125498	8/4 - 18/4	SOLD SEPARATELY
	4SHMS50N4	5.0	208 230 460	3	60	1750	J	15.8 15.0 7.5	18.7 17.2 8.6	82.4 / 92.4 46.2	18	125496 125497	12/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMS5054	5.0	575	3	60	1750	J	6.0	6.9	37.0	18	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMS7554	7.5	575	3	60	1750	H	9.5	10.9	49.4	18	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMC5074	5.0	208 230	1	60	1750	D F	27.2 25.4	35.6 30.2	99.9 112.4	18	125498	8/4 - 18/4	SOLD SEPARATELY
	4SHMC50N4	5.0	208 230 460	3	60	1750	J	15.8 15.0 7.5	18.7 17.2 8.6	82.4/92.4 46.2	18	125496 125497	12/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMC5054	5.0	575	3	60	1750	J	6.0	6.9	37.0	18	125497	12/4 - 18/4	SOLD SEPARATELY
SHMC Pump	4SHMC75N4	7.5	208 230 460	3	60	1750	H	23.8 23.7 11.9	28.5 27.2 13.6	105.9 / 123.6 61.8	18	125496 125497	12/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMC7554	7.5	575	3	60	1750	H	9.5	10.9	49.4	18	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMC100N4	10.0	208 230 460	3	60	1750	E	32.2 29.8 14.9	41.4 35.6 17.8	105.9 / 123.6 61.8	18	125498 125497	8/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMC10054	10.0	575	3	60	1750	E	11.9	14.2	49.4	18	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMC150N4	15.0	208 230 460	3	60	1750	E	51.8 46.9 23.4	59.0 54.3 27.2	206.6 103.3	21	125498 125497	8/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY
	4SHMC15054	15.0	575	3	60	1750	E	18.7	21.7	82.6	21	125497	12/4 - 18/4	SOLD SEPARATELY

Moisture and Temperature sensor leads are integral to power cord.
Pump rated for operation at ± 10% voltage at motor.
* Cord Suffix: XC - 30 Feet, XF - 50 Feet, XJ - 75 Feet, or XL - 100 Feet

Solids Handling Submersible Pumps

MODEL NO	PART NO	HP	VOLT	PH	RPM (Nom)	NEMA START CODE	FULL LOAD AMPS	1.2 SERVICE FACTOR AMPS	LOCKED ROTOR AMPS	DRIVER FRAME	CORD P/N *	CORD SIZE	CORD NOTES
SHMD Pump	4SHMD150N4	15.0	208 230 460	3	60	1750	51.8 46.9 23.4	59.0 54.3 27.2	206.6 103.3	21	125498 125498 125497	8/4 - 18/4 8/4 - 18/4 12/4 - 18/4	SOLD SEPARATELY SOLD SEPARATELY SOLD SEPARATELY
	4SHMD15054	15.0	575	3	60	1750	18.7	21.7	82.6	21	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMD20064	20.0	208 230 460	3	60	1750	63.0 53.7 26.9	74.6 59.0 29.9	323.0 383.9	28 21	130907 125498 125497	6/4 - 18/4 8/4 - 18/4 12/4 - 18/4	INCLUDED WITH PUMP SOLD SEPARATELY SOLD SEPARATELY
	4SHMD20084	20.0	575	3	60	1750	21.5	23.9	153.5	21	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMD20054	20.0	208 230	3	60	1750	77.8 71.4	93.4 82.3	359.0	28	130906	2/4 - 18/4	INCLUDED WITH PUMP
	4SHMD25044	25.0	460	3	60	1750	33.2	38.9	191.9	21	125499	8/4 - 18/4	SOLD SEPARATELY
	4SHMD25054	25.0	575	3	60	1750	26.6	31.1	153.5	21	125497	12/4 - 18/4	SOLD SEPARATELY
	4SHMD30094	30.0	208 230	3	60	1750	93.4 82.3	116.9 98.7	359.0	28	130906	2/4 - 18/4	INCLUDED WITH PUMP
	4SHMD30044	30.0	460	3	60	1750	38.9	45.9	191.9	21	125499	8/4 - 18/4	SOLD SEPARATELY
	4SHMD30054	30.0	575	3	60	1750	31.1	36.7	153.5	21	125499	8/4 - 18/4	SOLD SEPARATELY
SHME Pump	4SHMD40034	40.0	230 460	3	60	1750	106.0 53.0	126.4 63.2	486.0 243.0	28 28	130906 130907	2/4 - 18/4 6/4 - 18/4	INCLUDED WITH PUMP INCLUDED WITH PUMP
	4SHMD40044	40.0	460	3	60	1750	53.0	63.2	243.0	28	130907	6/4 - 18/4	INCLUDED WITH PUMP
	4SHME40054	50.0	575	3	60	1750	42.4	50.6	194.4	28	130908	8/4 - 18/4	INCLUDED WITH PUMP
	4SHME40034	40.0	230	3	60	1750	106.0	126.4	486.0	28	130906	2/4 - 18/4	INCLUDED WITH PUMP
	4SHME40044	40.0	460	3	60	1750	53.0	63.2	243.0	28	130907	6/4 - 18/4	INCLUDED WITH PUMP
	4SHME50054	50.0	575	3	60	1750	42.4	50.6	194.4	28	130908	8/4 - 18/4	INCLUDED WITH PUMP
	4SHME50044	50.0	460	3	60	1750	67.1	79.0	339.0	28	130907	6/4 - 18/4	INCLUDED WITH PUMP
	4SHME60054	60.0	575	3	60	1750	53.7	63.2	271.2	28	130907	6/4 - 18/4	INCLUDED WITH PUMP
	4SHME60044	60.0	460	3	60	1750	79.0	95.5	339.0	28	130906	2/4 - 18/4	INCLUDED WITH PUMP
	4SHME60054	60.0	575	3	60	1750	63.2	76.4	271.2	28	130907	6/4 - 18/4	INCLUDED WITH PUMP

Moisture and Temperature sensor leads are integral to power cord.

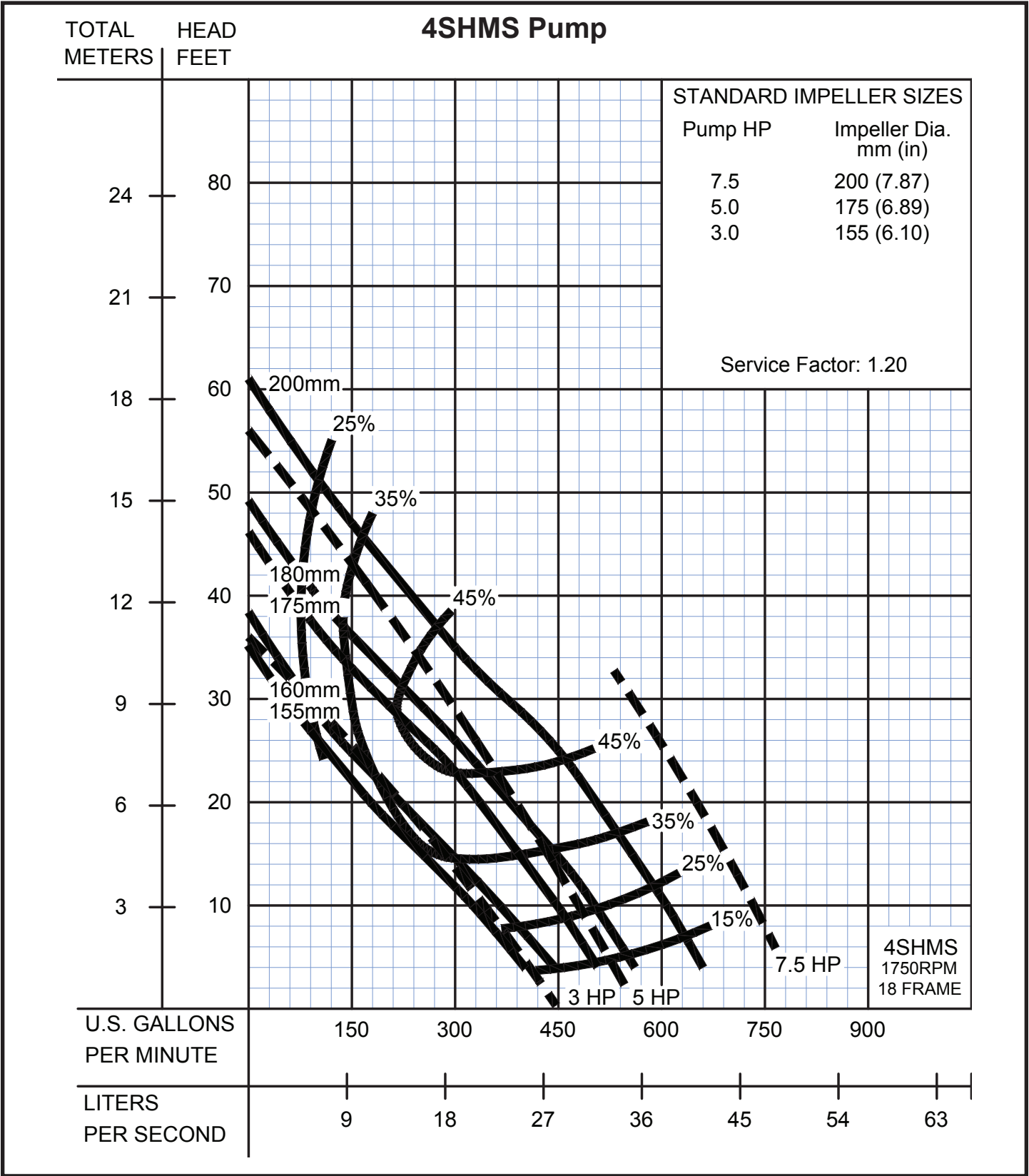
Pump rated for operation at ± 10% voltage at motor.

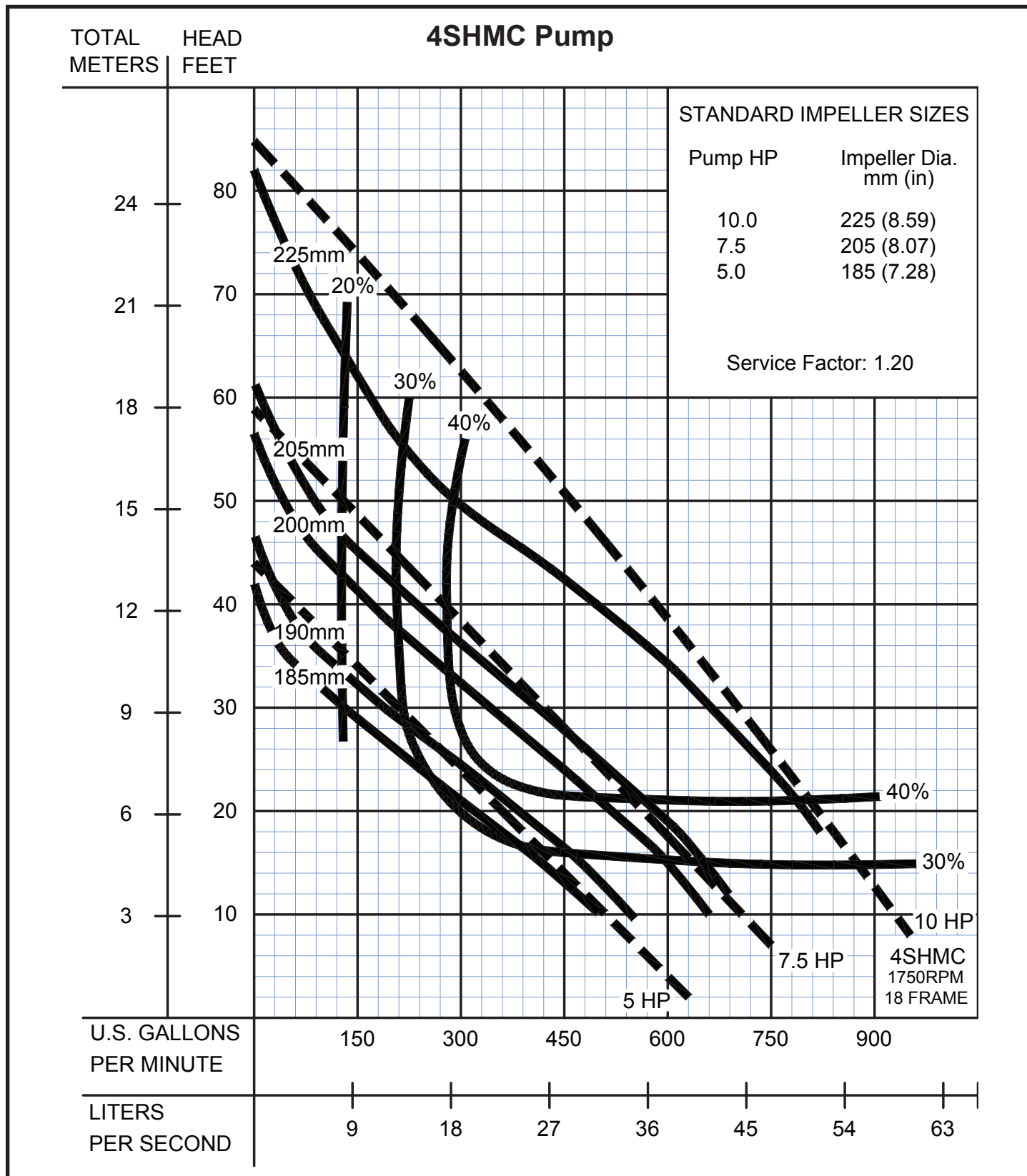
* Cord Suffix: XC - 30 Feet, XF - 50 Feet, XJ - 75 Feet, or XL - 100 Feet

Series 4SHM

Performance Curve
3 - 7.5HP, 1750RPM, 60Hz, 18 Frame

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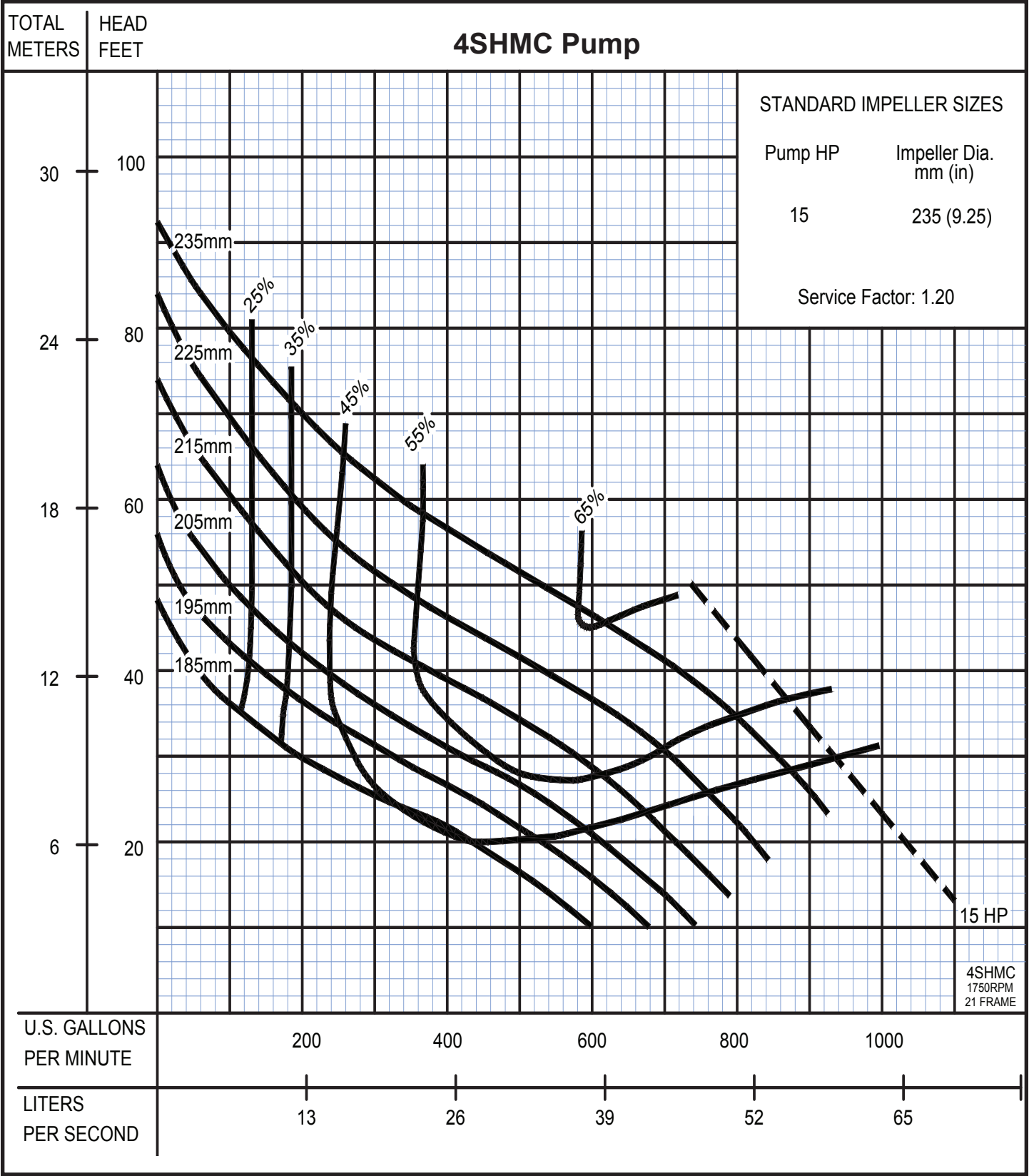




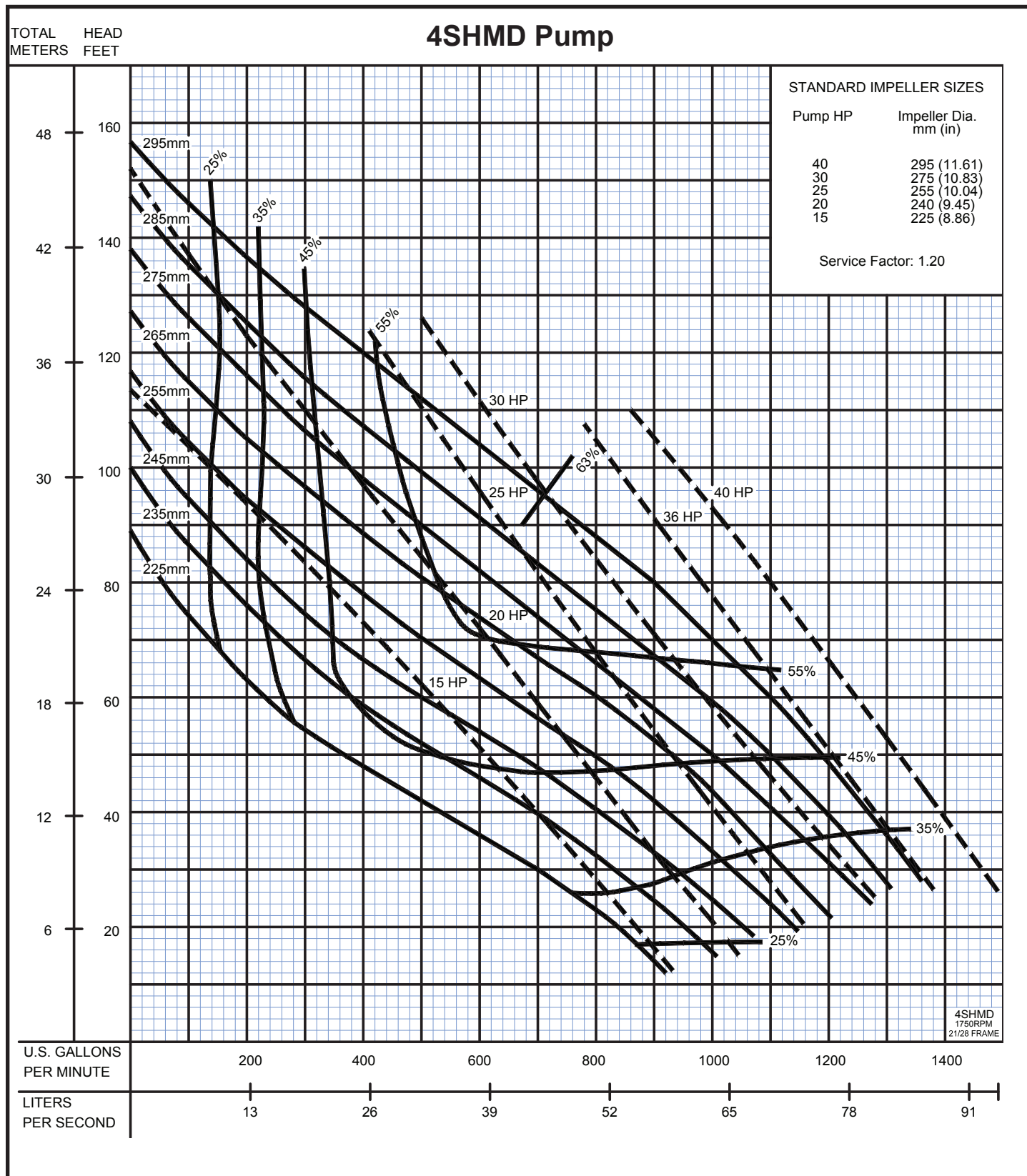
Series 4SHM

Performance Curve
15HP, 1750RPM, 60Hz, 21 Frame

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Solids Handling Submersible Pumps



Series 4SHM

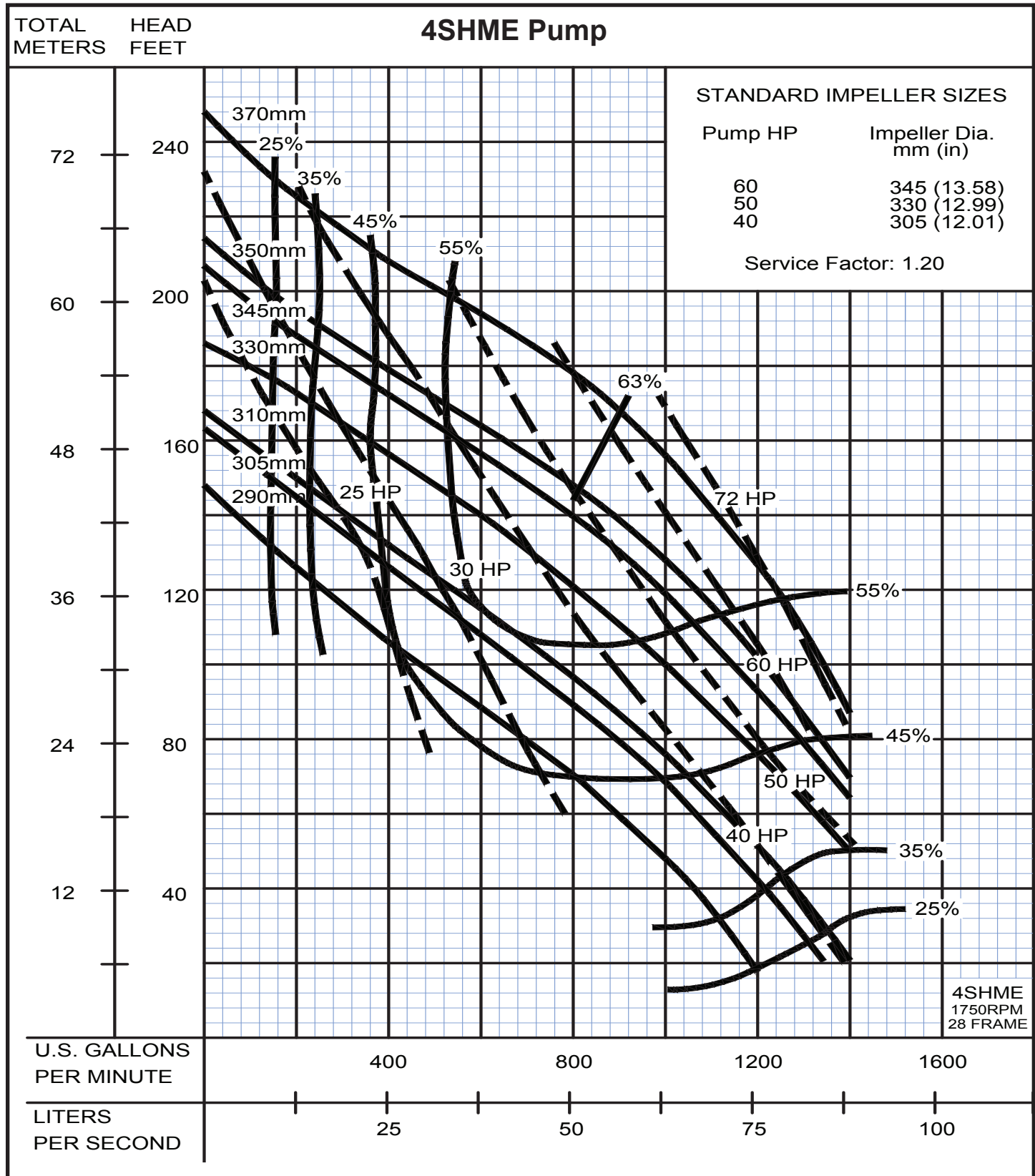
Performance Curve

40 - 60HP, 1750RPM, 60Hz, 28 Frame

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