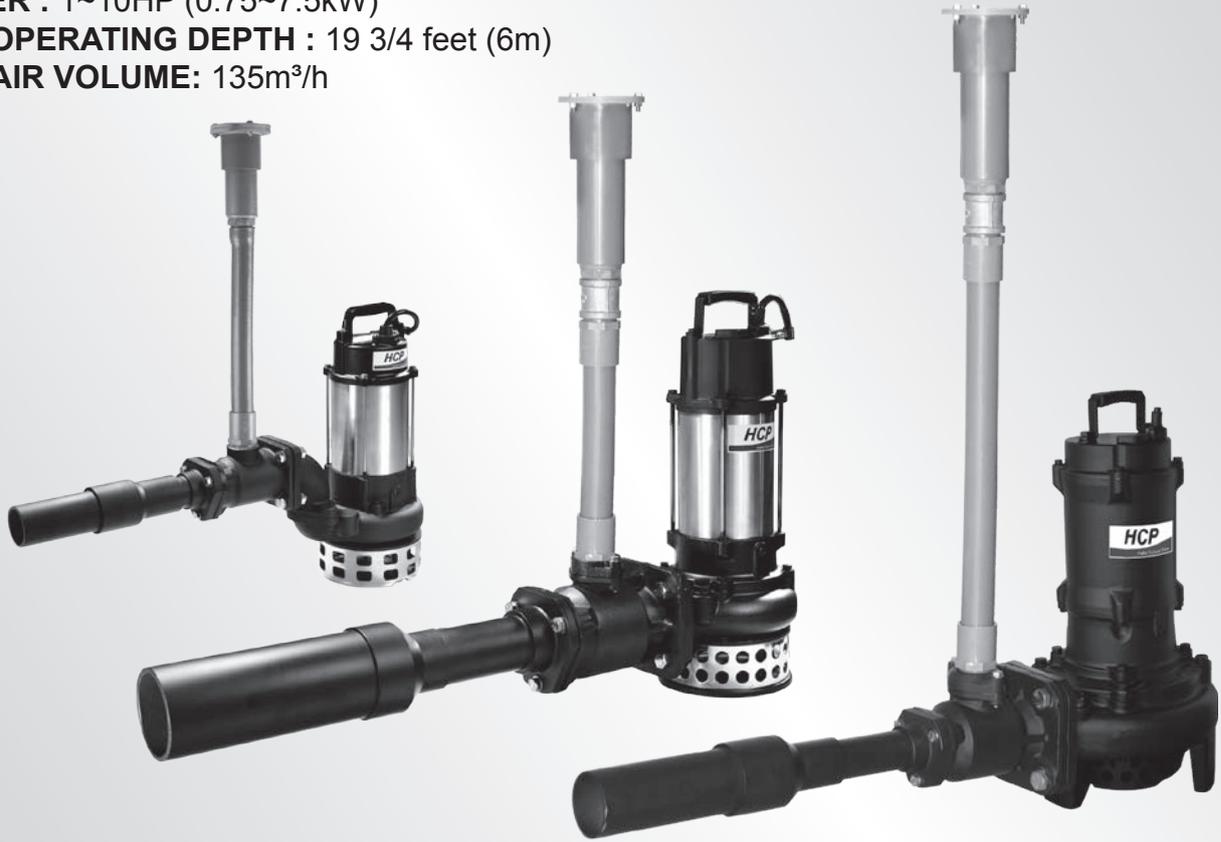


J SERIES

SUBMERSIBLE EJECTOR PUMPS

POWER : 1~10HP (0.75~7.5kW)
MAX.OPERATING DEPTH : 19 3/4 feet (6m)
MAX.AIR VOLUME: 135m³/h



PRODUCT NOMENCLATURE

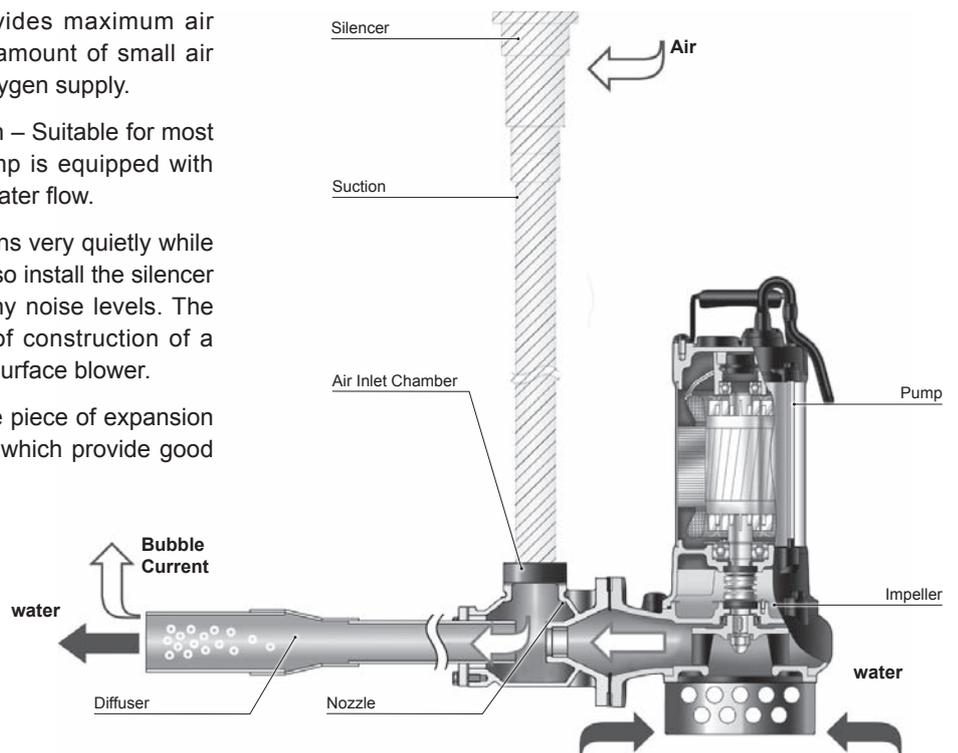
Example : $\frac{32}{\text{Discharge mm}}$ - $\frac{\text{JN}}{\text{Type}}$ $\frac{\text{P}}{\text{Impeller type}}$ $\frac{2}{\text{Pole}}$ $\frac{2.2}{\text{kW}}$

FEATURE

- Special Mix Chamber design – Provides maximum air suction and produces the maximum amount of small air bubbles, which increases the rate of oxygen supply.
- High Efficiency Sewage Impeller design – Suitable for most all sewage environments. The Jet pump is equipped with strainer which prevent solids to block water flow.
- Submersible design – The Jet pump runs very quietly while submerged in the water and you can also install the silencer on the air suction pipe to decrease any noise levels. The Jet pump design can save the cost of construction of a silencer room which is required with a surface blower.
- One set of ejector is equipped with one piece of expansion pipe. Expansion pipe is made of PVC which provide good resistance to corrosion.
- Simple Construction – Easy to install and operate, with no need to install complex piping. It can be used with our GRS (guide rail system) for ease of installation and maintenance.

APPLICATIONS

- Living wastewater, manholes, stock farms, wastewater treatment, supplies the oxygen to a slurry treatment tank.
- To produce the water current in fountain pools or water tanks to help avoid accumulation and decay on the bottom of tank and pool.
- Aquaculture farm, oxygen supply for water tank.

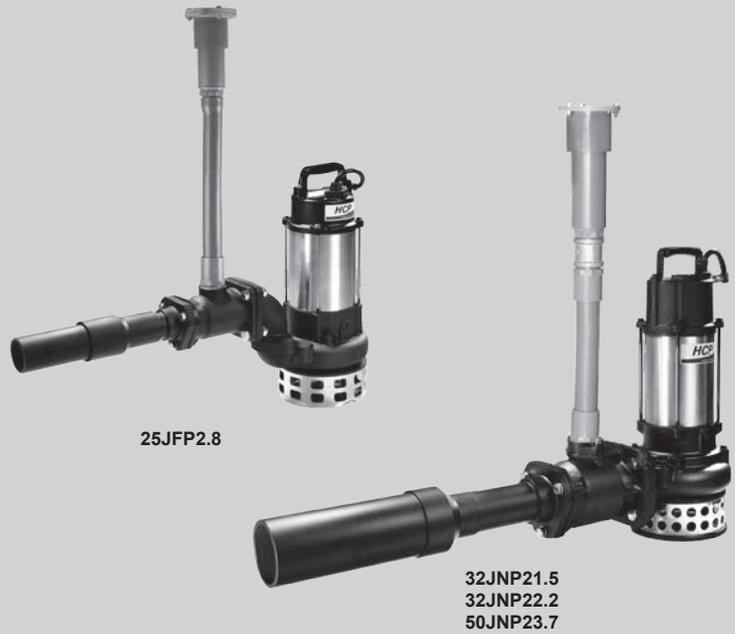


J SERIES SUBMERSIBLE EJECTOR PUMPS

25JFP2.8 · 32JNP21.5 · 32JNP22.2 · 50JNP23.7

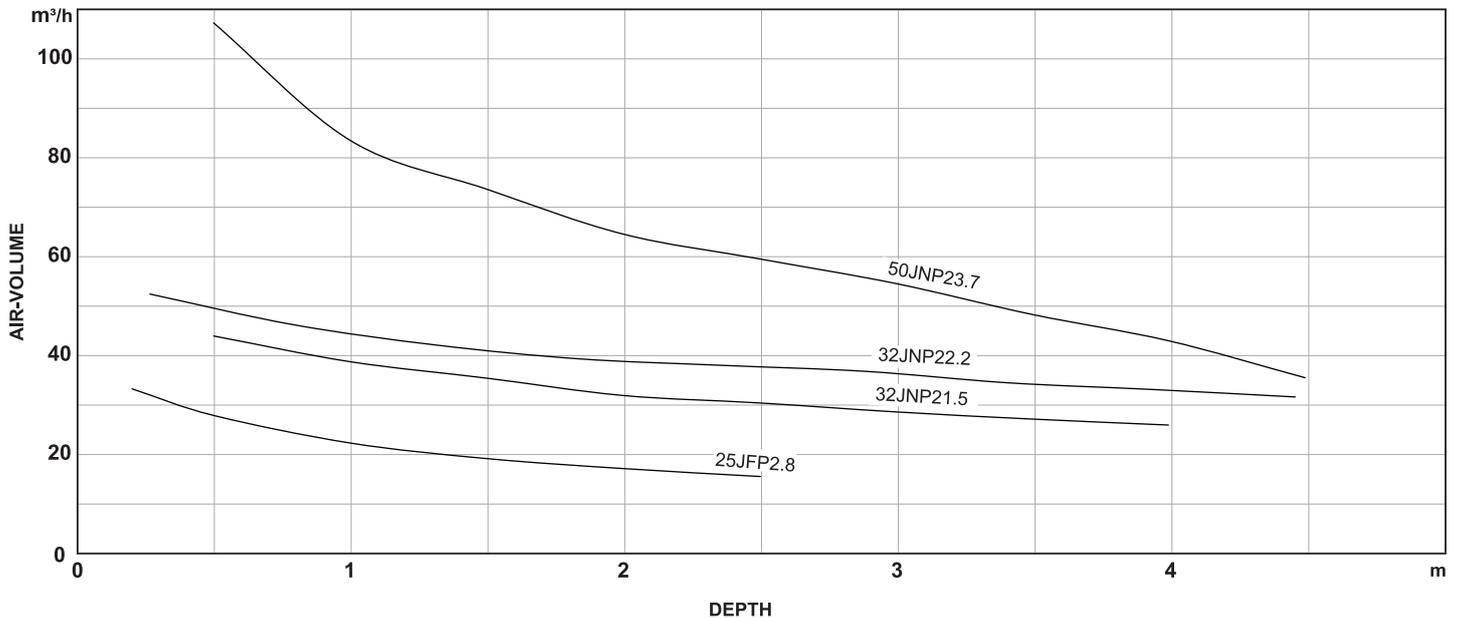
SPECIFICATIONS

Item	Description	
Limits of Use	Liquid Temp.	0~40°C(32~104°F)
	Applications	Waste water · Sewage · Industrial waste Water
Type	Frequency	50Hz
	Motor	2P(3000rpm) · Dry Motor
	Insulation	Class B(1HP) · Class F(2~5HP)
	Protection	IP68
	Protector	Auto-cut
	Bearing	Ball type
	M.seal	Double M.seals
	Impeller	Open
Material	Upper Cover	FC200
	Motor Frame	SUS304
	Shaft	SUS403(SUS410 : 25JFP2.8)
	M.seal	CA/CE & SiC/SiC
	Casing	FC200
	Impeller	FC200
Aerator	Cable	VCT or H07RN-F or SJOW/SOW
	Air Inlet Chamber	FC200
	Nozzle	SUS304
	Diffuser	PVC
Optional	-	



Model	Power HP(kW)	Suction Pipe inch(mm)	Air Volume (Depth) m³/h-m	Max Depth m	Capacity m³/h	Solid Passage mm(inch)	Weight(W/O Cable)		Phase Voltage	1Ø	1Ø	3Ø	3Ø	3Ø	3Ø	3Ø
							1Ø-kg(lbs)	3Ø-kg(lbs)		220V	230V	230V	380V	400V	415V	525V
25JFP2.8	1(0.75)	1"(25)	15.5-2.5	2.5	21	20(3/4")	19(42)	18(40)	Full load Ampere	5.4	5.2	3.5	2.0	1.9	1.9	1.5
32JNP21.5	2(1.5)	1.25"(32)	26-3	4	51	20(3/4")	34(75)	30(66)		10.2	10.0	6.2	3.6	3.4	3.4	2.7
32JNP22.2	3(2.2)	1.25"(32)	38-3	4.5	60	20(3/4")	37(82)	32(71)		15.0	14.6	8.8	5.0	4.8	4.8	3.8
50JNP23.7	5(3.7)	2"(50)	55-3	4.5	78	20(3/4")	-	35(77)		-	-	14.2	8.2	7.8	7.8	6.2

PERFORMANCE CURVES

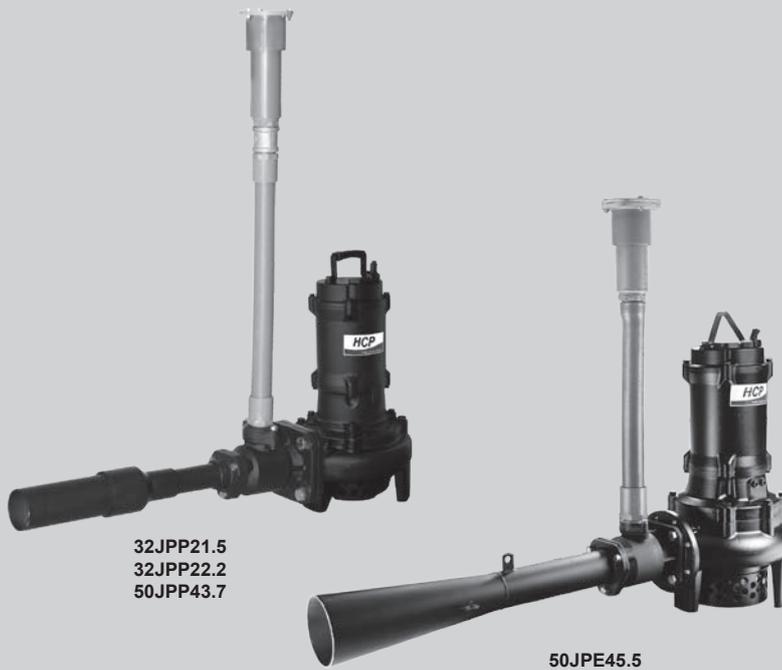


J SERIES SUBMERSIBLE EJECTOR PUMPS

32JPP21.5 · 32JPP22.2 · 50JPP43.7 · 50JPE45.5

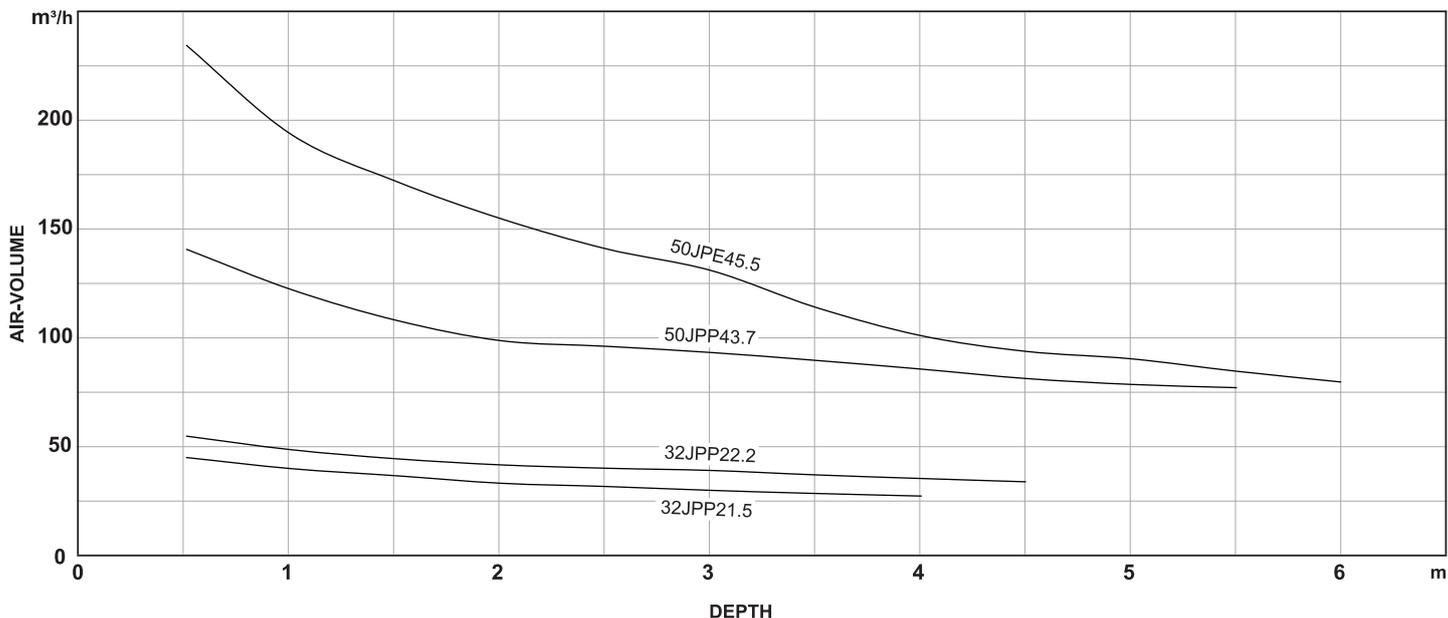
SPECIFICATIONS

Item		Description
Limits of Use	Liquid Temp.	0~40°C(32~104°F)
	Applications	Waste water · Sewage · Industrial waste Water
Type	Frequency	50Hz
	Motor	2P(3000rpm) · Dry Motor 4P(1500rpm) · Dry Motor
	Insulation	Class F(2~5HP) · Class H(7.5HP)
	Protection	IP68
	Protector	Auto-cut
	Bearing	Ball type
	M.seal	Double M.seals
	Impeller	Open · Channel
Material	Upper Cover	FC200
	Motor Frame	FC200
	Shaft	SUS403(SUS420J2 : 50JPE45.5)
	M.seal	CA/CE & SiC/SiC
	Casing	FC200
	Impeller	FC200
	Cable	VCT or H07RN-F or SJOW/SOW
Aerator	Air Inlet Chamber	FC200
	Nozzle	SUS304
	Diffuser	PVC (SS400 : 50JPE45.5)
Optional		-



Model	Power HP(kW)	Suction Pipe inch(mm)	Air Volume (Depth) m³/h-m	Max Depth m	Capacity m³/h	Solid Passage mm(inch)	Weight(W/O Cable)		Phase Voltage	Full load Ampere						
							1Ø-kg(lbs)	3Ø-kg(lbs)		1Ø	1Ø	3Ø	3Ø	3Ø	3Ø	3Ø
32JPP21.5	2(1.5)	1.25"(32)	26-3	4	51	20(3/4")	37(82)	32(71)	Full load Ampere	220V	230V	230V	380V	400V	415V	525V
32JPP22.2	3(2.2)	1.25"(32)	38-3	4.5	60	20(3/4")	39(86)	35(77)		10.2	10.0	6.2	3.6	3.4	3.4	2.7
50JPP43.7	5(3.7)	2"(50)	90-3	5.5	78	35(1 3/4")	-	71(157)		15.0	14.6	8.8	5.0	4.8	4.8	3.8
50JPE45.5	7.5(5.5)	2"(50)	130-3	6	132	35(1 3/4")	-	112(247)		-	-	15.2	8.8	8.4	8.4	6.7
												22.2	12.6	12.2	12.2	9.8

PERFORMANCE CURVES

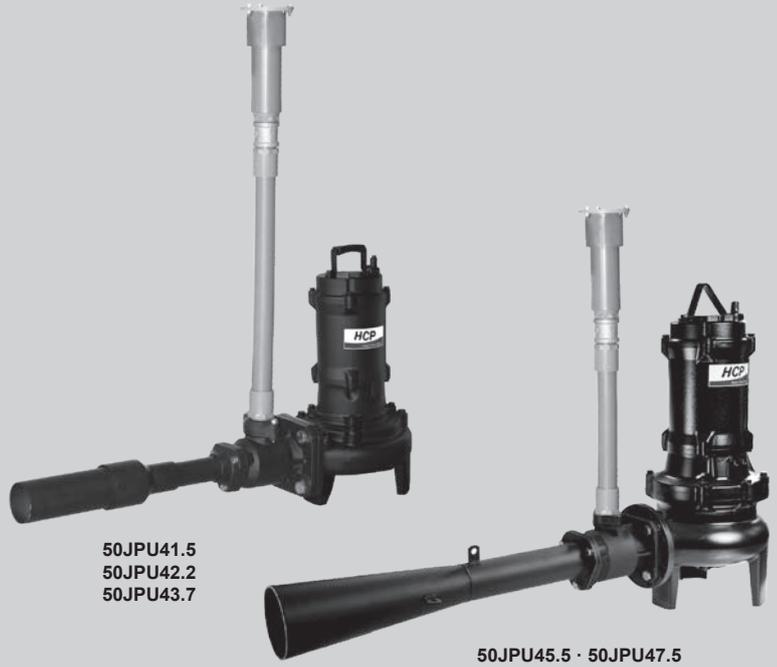


J SERIES SUBMERSIBLE EJECTOR PUMPS

50JPU41.5 · 50JPU42.2 · 50JPU43.7 · 50JPU45.5 · 50JPU47.5

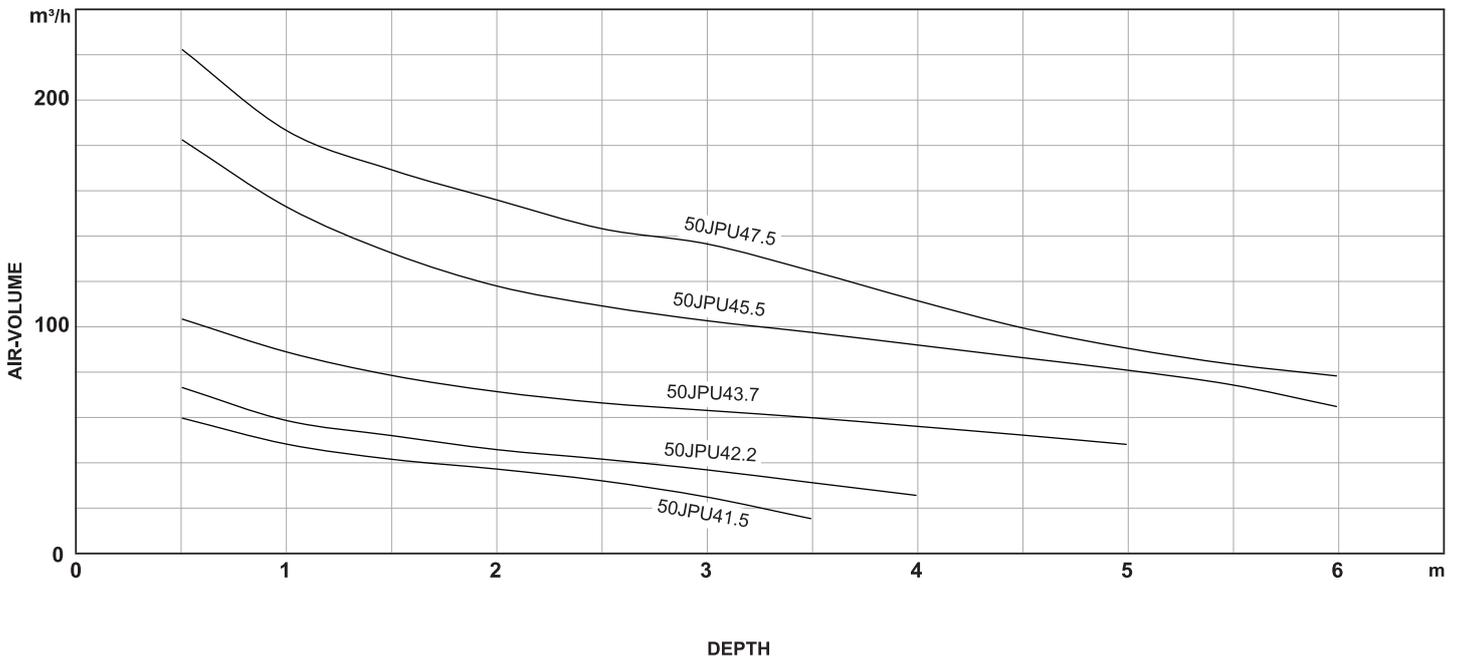
SPECIFICATIONS

	Item	Description
Limits of Use	Liquid Temp.	0~40°C(32~104°F)
	Applications	Waste water · Sewage · Industrial waste Water
Type	Frequency	50Hz
	Motor	4P(1500rpm) · Dry Motor
	Insulation	Class F(2~5HP) · Class H(7.5~10HP)
	Protection	IP68
	Protector	Auto-cut
	Bearing	Ball type
	M.seal	Double M.seals
	Impeller	Vortex
Material	Upper Cover	FC200
	Motor Frame	FC200
	Shaft	SUS403(2~5HP) · SUS420J2(7.5~10HP)
	M.seal	CA/CE & SiC/SiC
	Casing	FC200
	Impeller	FC200
Aerator	Cable	VCT or H07RN-F or SJOW/SOW
	Air Inlet Chamber	FC200
	Nozzle	SUS304
	Diffuser	PVC(2~5HP) · SS400(7.5~10HP)
Optional		-



Model	Power HP(kW)	Suction Pipe inch(mm)	Air Volume (Depth) m³/h-m	Max Depth m	Capacity m³/h	Solid Passage mm(inch)	Weight(W/O Cable)		Phase	Full load Ampere						
							1Ø-kg(lbs)	3Ø-kg(lbs)		Voltage	1Ø 220V	1Ø 230V	3Ø 230V	3Ø 380V	3Ø 400V	3Ø 415V
50JPU41.5	2(1.5)	2"(50)	22-3	3.5	37.5	43(1 3/4")	46(101)	46(101)	Full load Ampere	10.4	10.2	6.7	3.9	3.7	3.7	3.0
50JPU42.2	3(2.2)	2"(50)	35-3	4	54	43(1 3/4")	-	57(126)		-	-	9.4	5.5	5.2	5.2	4.2
50JPU43.7	5(3.7)	2"(50)	60-3	5	84	43(1 3/4")	-	66(146)		-	-	15.2	8.8	8.4	8.4	6.7
50JPU45.5	7.5(5.5)	2"(50)	100-3	6	105	43(1 3/4")	-	96(212)		-	-	22.2	12.6	12.2	12.2	9.8
50JPU47.5	10(7.5)	2"(50)	135-3	6	138	43(1 3/4")	-	105(231)		-	-	29.2	16.3	16.1	16.1	12.9

PERFORMANCE CURVES

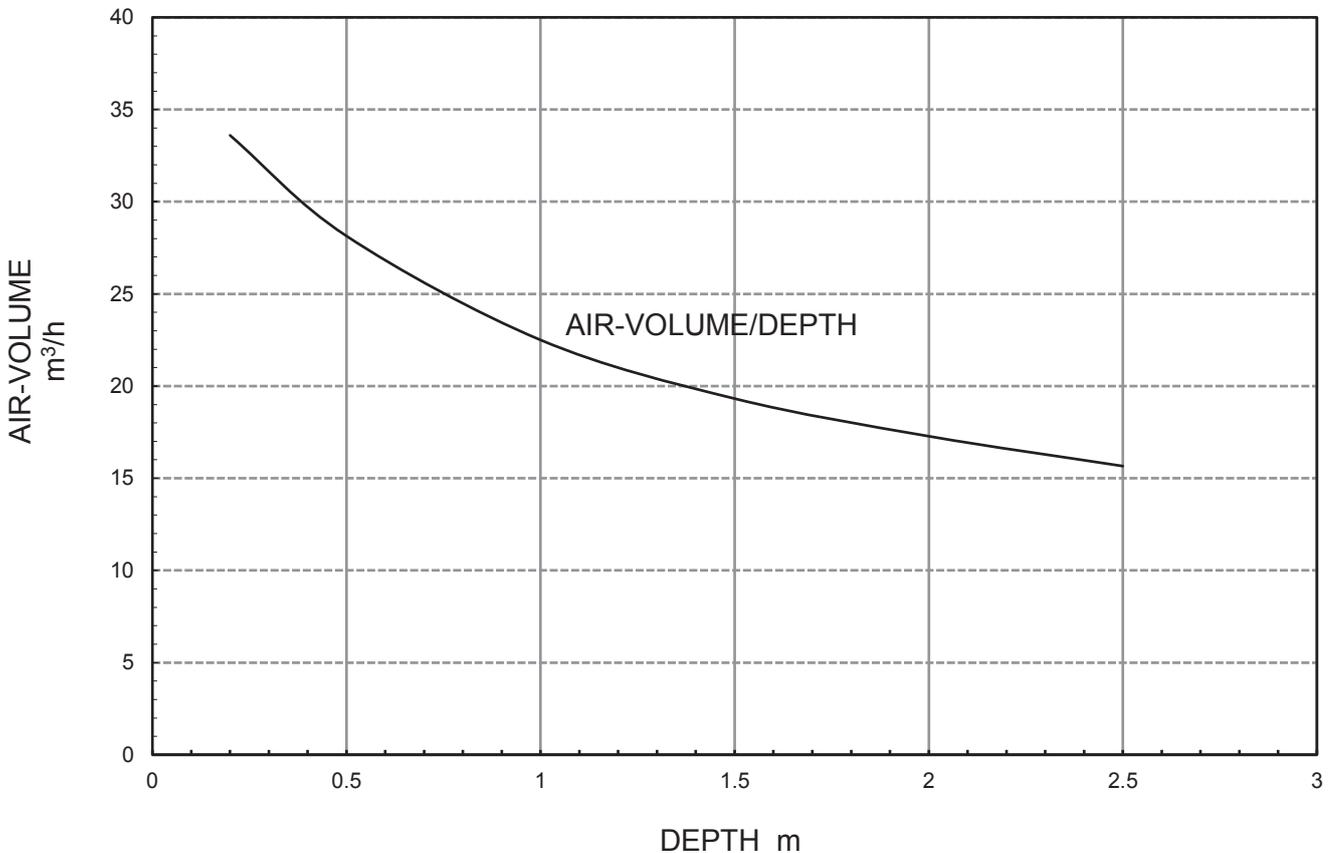




HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	25JFP2.8					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1	inch	/	25	mm	
OUTPUT	1	HP	/	0.75	kW	
WATER DEPTH	2.5					m
AIR-VOLUME	15.5					m ³ /h
PHASE/VOLTAGE	1 ∅	110 V	220 V	230 V	240 V	
RATED CURRENT		10.8 A	5.4 A	5.2 A	5.0 A	
POLE / rpm	2	P	/	2800	rpm	
START METHOD	CAPACITOR					
INSULATION CLASS	B					
REMARK						



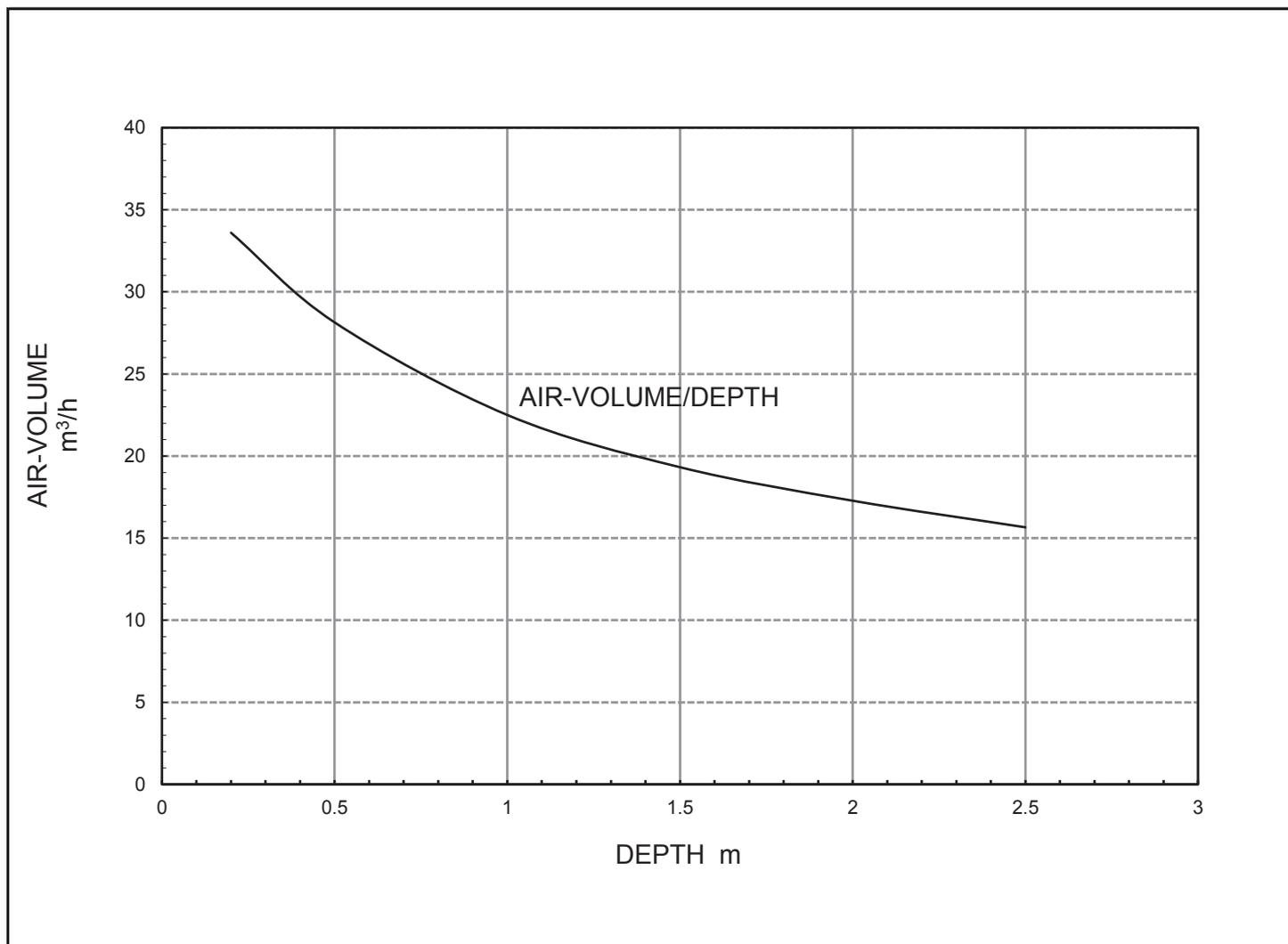
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	25JFP2.8					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1	inch	/	25	mm	
OUTPUT	1	HP	/	0.75	kW	
WATER DEPTH	2.5					m
AIR-VOLUME	15.5					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		3.5 A	2.0 A	1.9 A	1.9 A	1.5 A
POLE / rpm	2	P	/	2800	rpm	
START METHOD	DOL					
INSULATION CLASS	B					
REMARK						



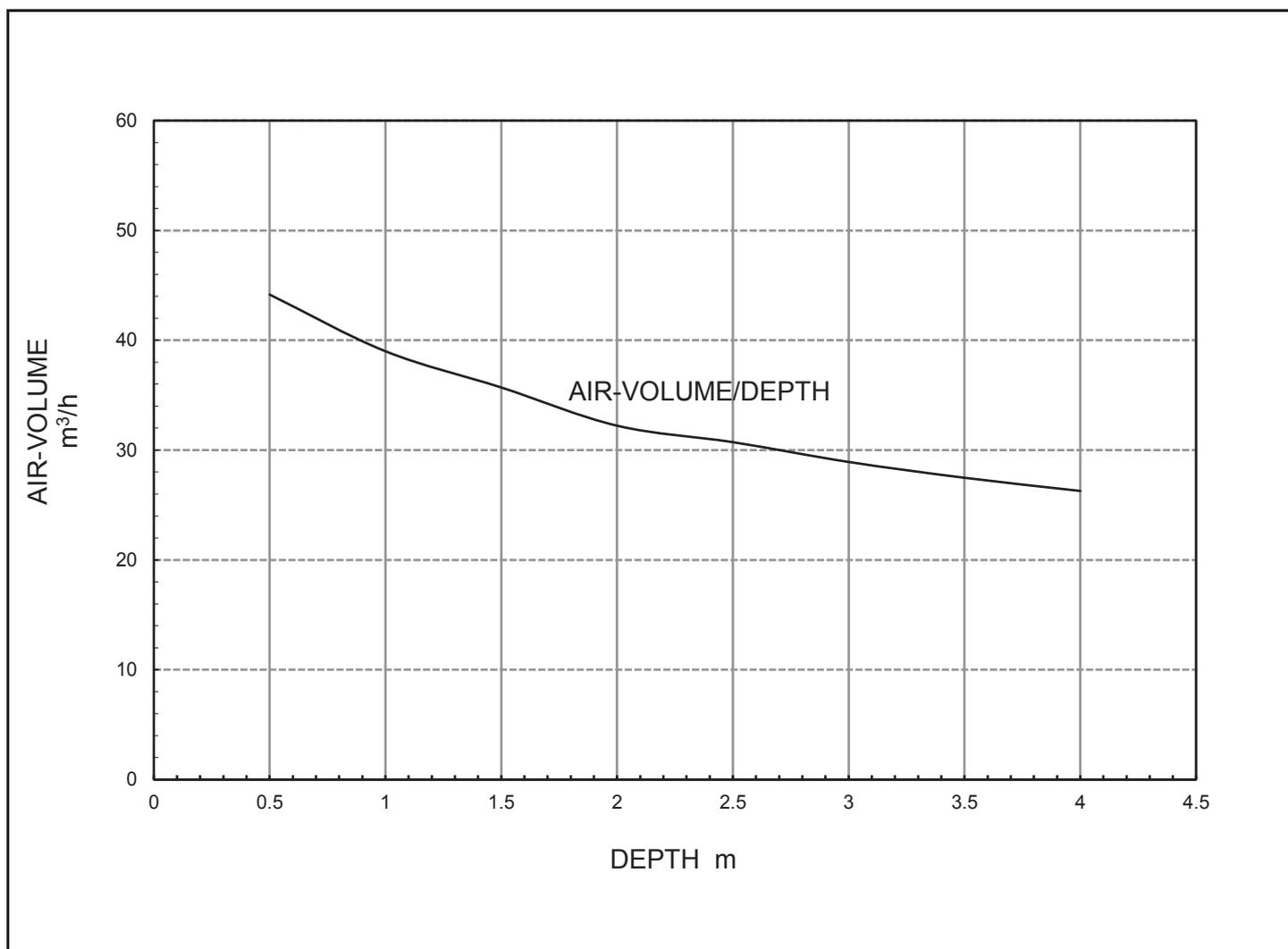
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JNP21.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	2	HP	/	1.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	28					m ³ /h
PHASE/VOLTAGE	1 ∅	220 V	230 V	240 V		
RATED CURRENT		10.2 A	10.0 A	9.8 A		
POLE / rpm	2	P	/	2820	rpm	
START METHOD	CAPACITOR					
INSULATION CLASS	F					
REMARK						



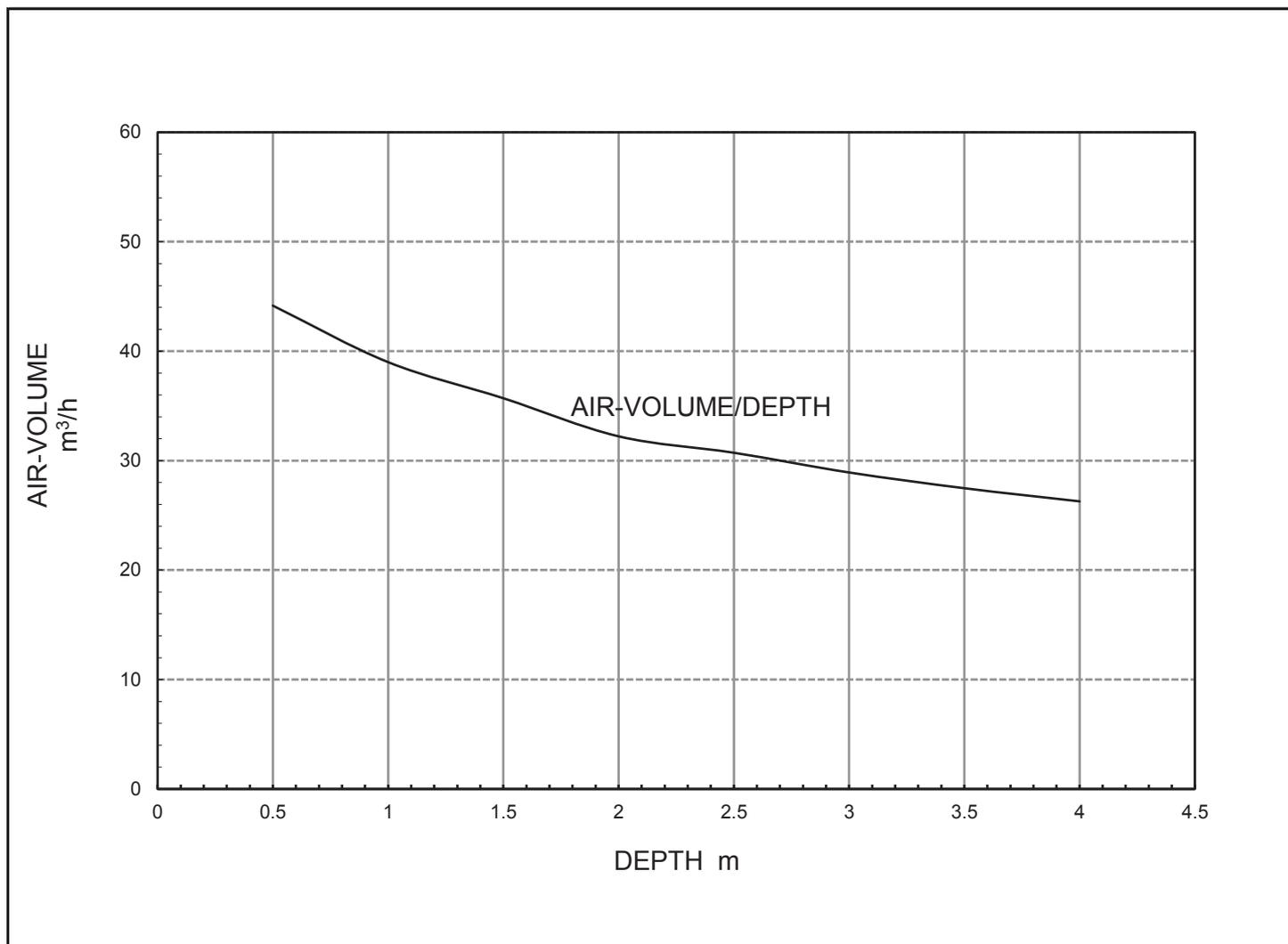
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JNP21.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	2	HP	/	1.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	28					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		6.2 A	3.6 A	3.4 A	3.4 A	2.7 A
POLE / rpm	2	P	/	2820	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



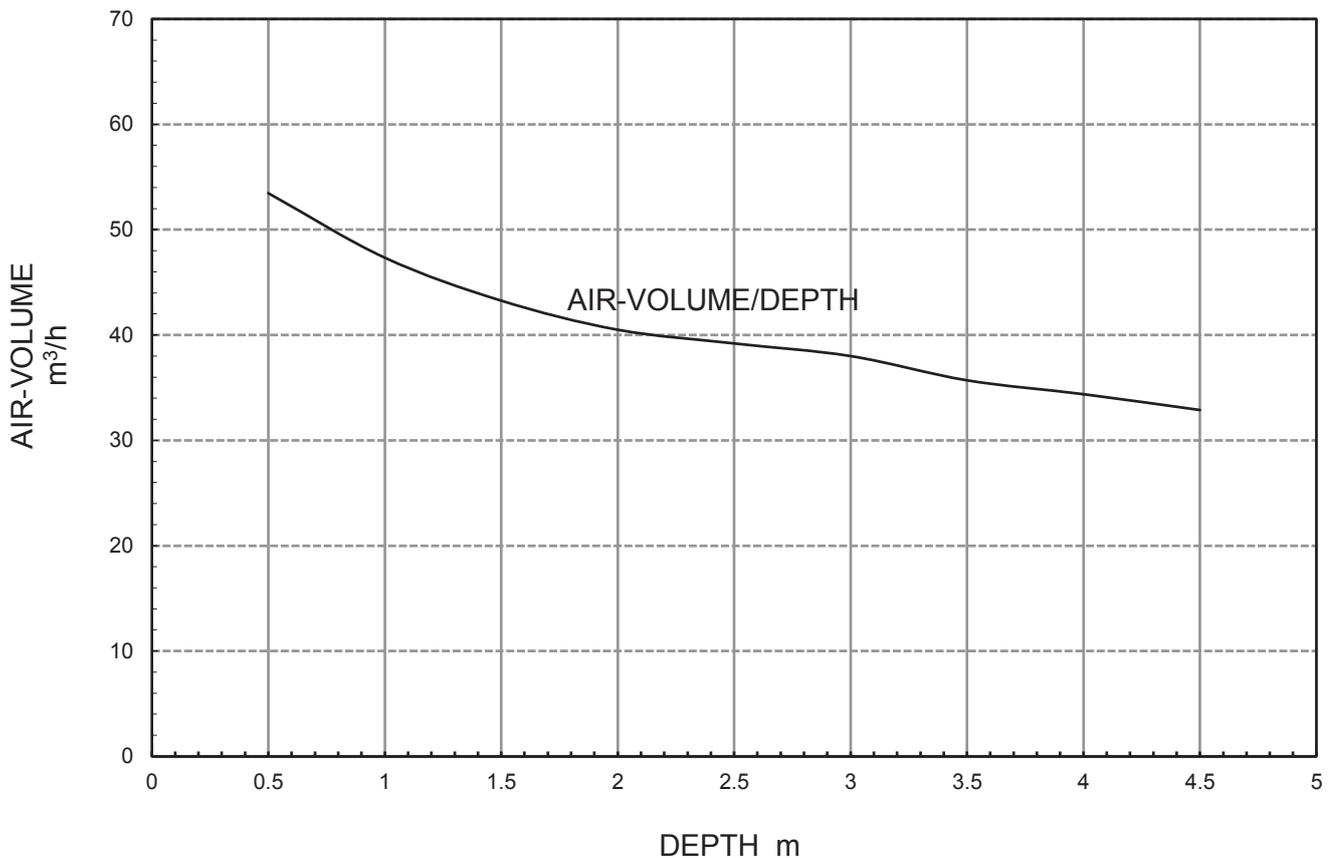
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PUMP PERFORMANCE CURVES

MODEL	32JNP22.2					VER. NO. BA0520	
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION	
FREQUENCY	50					Hz	
SUCTION PIPE	1 1/4	inch /		32	mm		
OUTPUT	3	HP /		2.2	kW		
WATER DEPTH	3					m	
AIR-VOLUME	38					m ³ /h	
PHASE/VOLTAGE	1 ∅	220 V	230 V	240 V			
RATED CURRENT		15.0 A	14.6 A	14.4 A			
POLE / rpm	2	P /		2840	rpm		
START METHOD	CAPACITOR						
INSULATION CLASS	F						
REMARK							



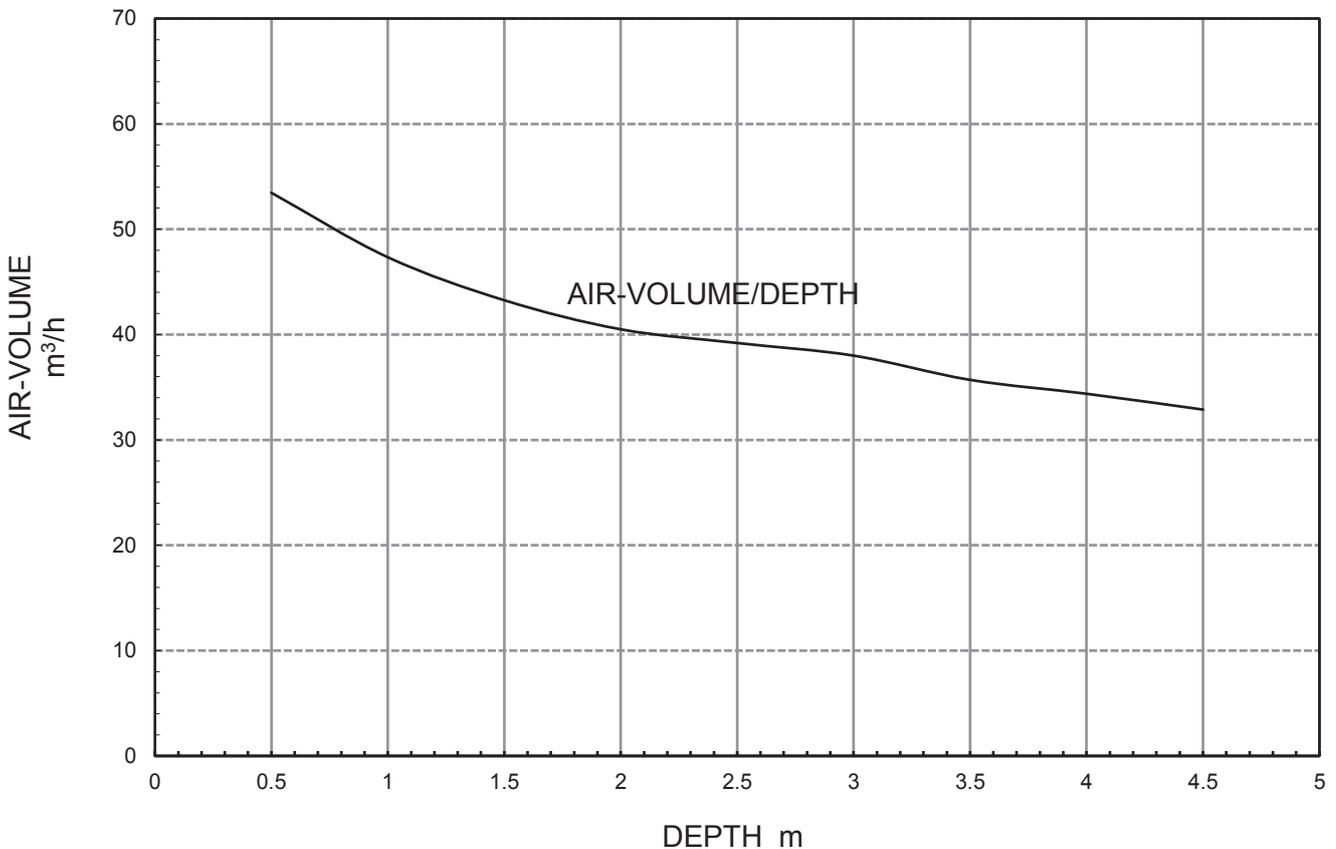
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JNP22.2					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	3	HP	/	2.2	kW	
WATER DEPTH	3					m
AIR-VOLUME	38					m ³ /h
PHASE/VOLTAGE	3 Ø	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		8.8 A	5.0 A	4.8 A	4.8 A	3.8 A
POLE / rpm	2	P	/	2840	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



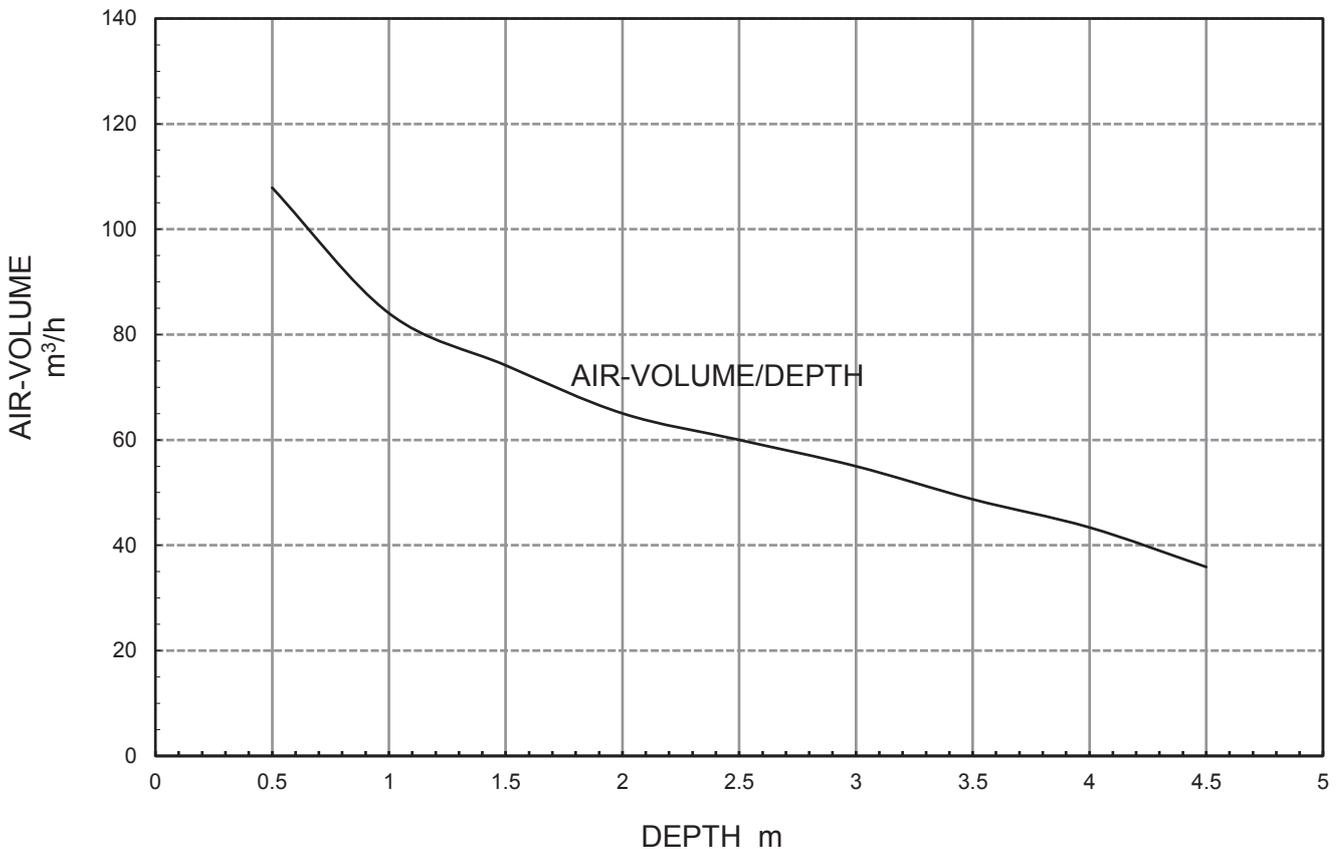
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JNP23.7					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	50	mm	
OUTPUT	5	HP	/	3.7	kW	
WATER DEPTH	3					m
AIR-VOLUME	55					m ³ /h
PHASE/VOLTAGE	3 Ø	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		14.2 A	8.2 A	7.8 A	7.8 A	6.2 A
POLE / rpm	2	P	/	2830	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



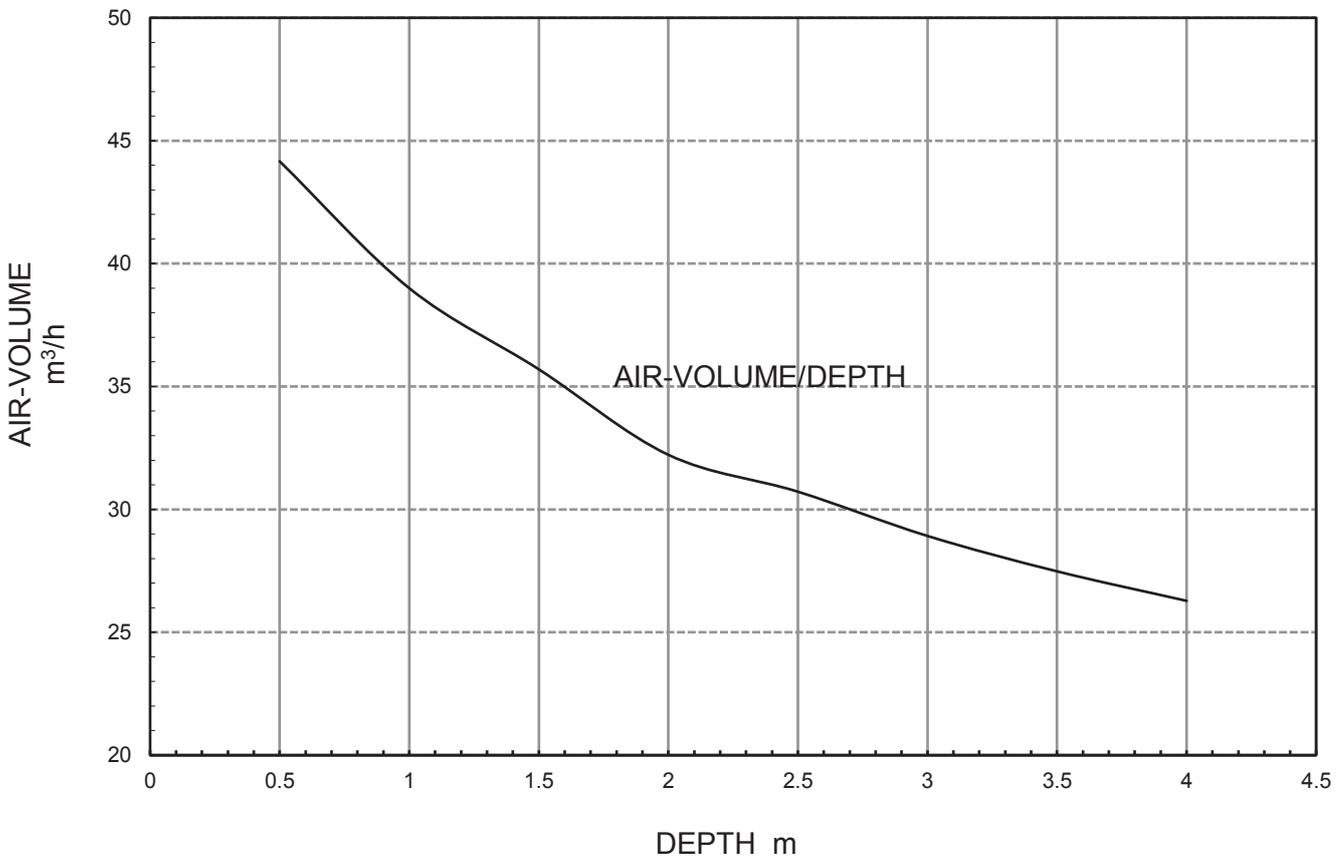
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JPP21.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	2	HP	/	1.5	kW	
WATER DFPTH	3					m
AIR-VOLUME	26					m ³ /h
PHASE/VOLTAGE	1 ∅	220 V	230 V	240 V		
RATED CURRENT		10.2 A	10.0 A	9.8 A		
POLE / rpm	2	P	/	2820	rpm	
START METHOD	CAPACITOR					
INSULATION CLASS	F					
REMARK						



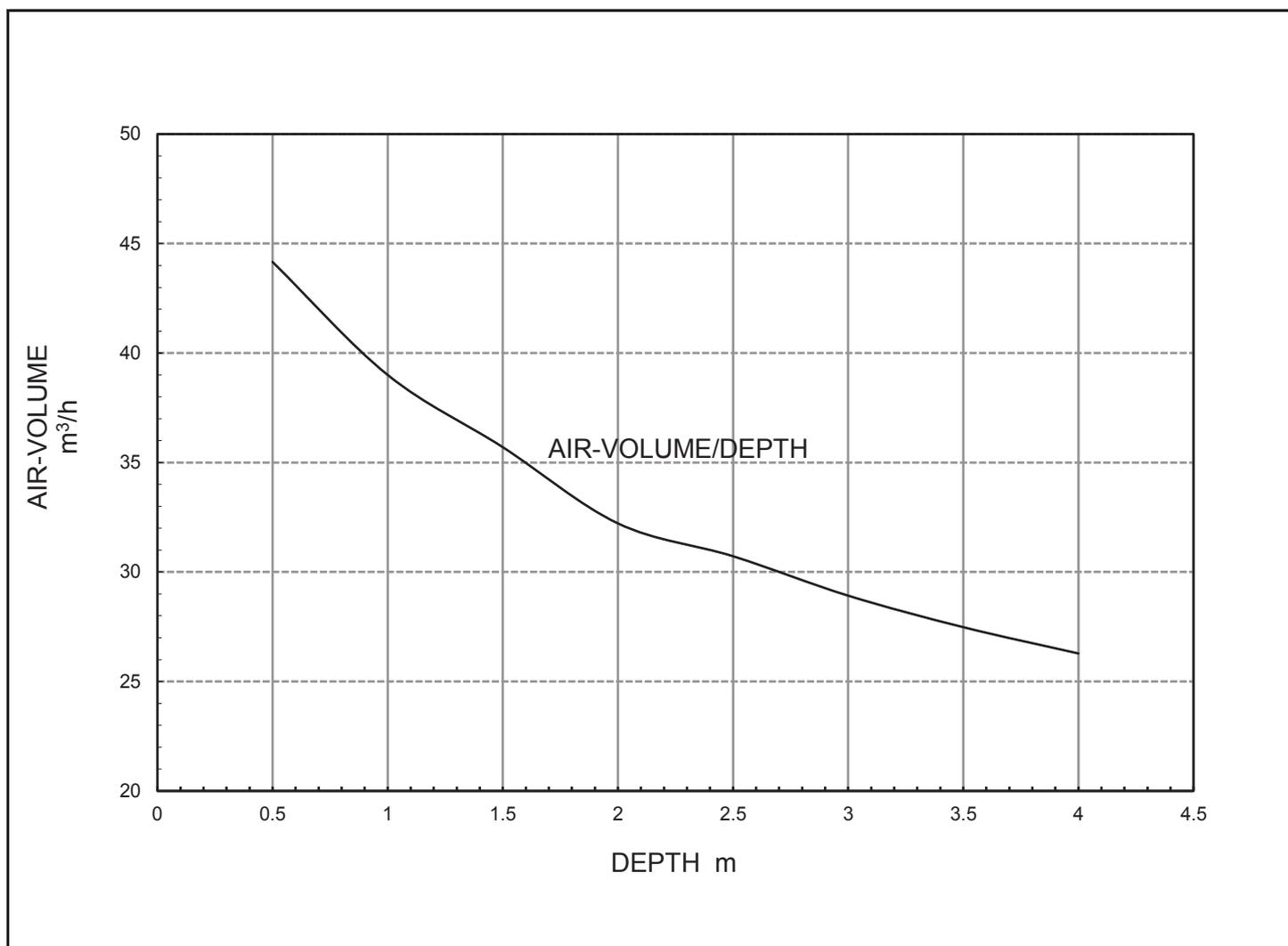
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JPP21.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	2	HP	/	1.5	kW	
WATER DFPTH	3					m
AIR-VOLUME	26					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		6.2 A	3.6 A	3.4 A	3.4 A	2.7 A
POLE / rpm	2	P	/	2820	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



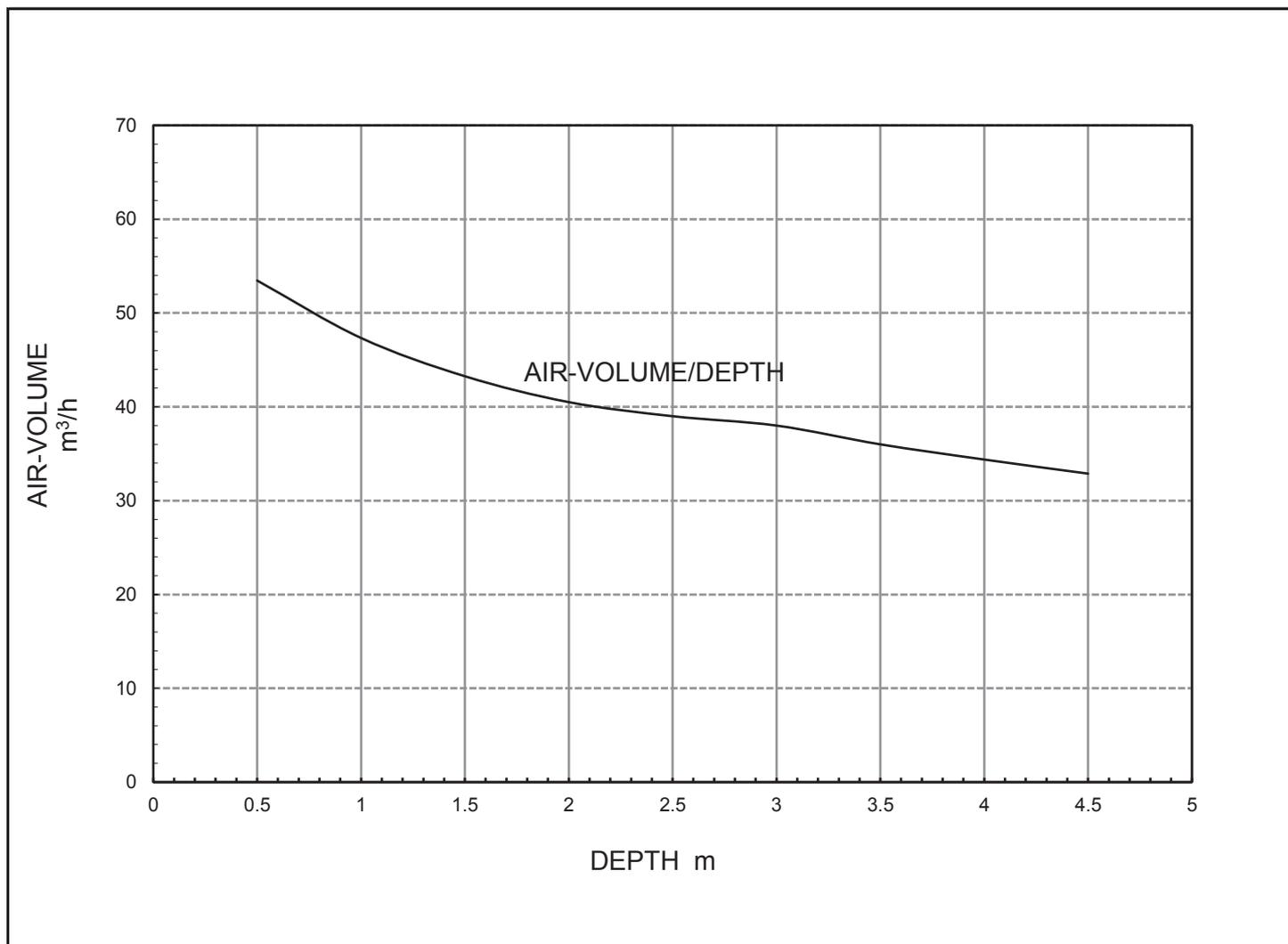
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JPP22.2					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	3	HP	/	2.2	kW	
WATER DFPTH	3					m
AIR-VOLUME	38					m ³ /h
PHASE/VOLTAGE	1 ∅	220 V	230 V	240 V		
RATED CURRENT		15.0 A	14.6 A	14.4 A		
POLE / rpm	2	P	/	2840	rpm	
START METHOD	CAPACITOR					
INSULATION CLASS	F					
REMARK						



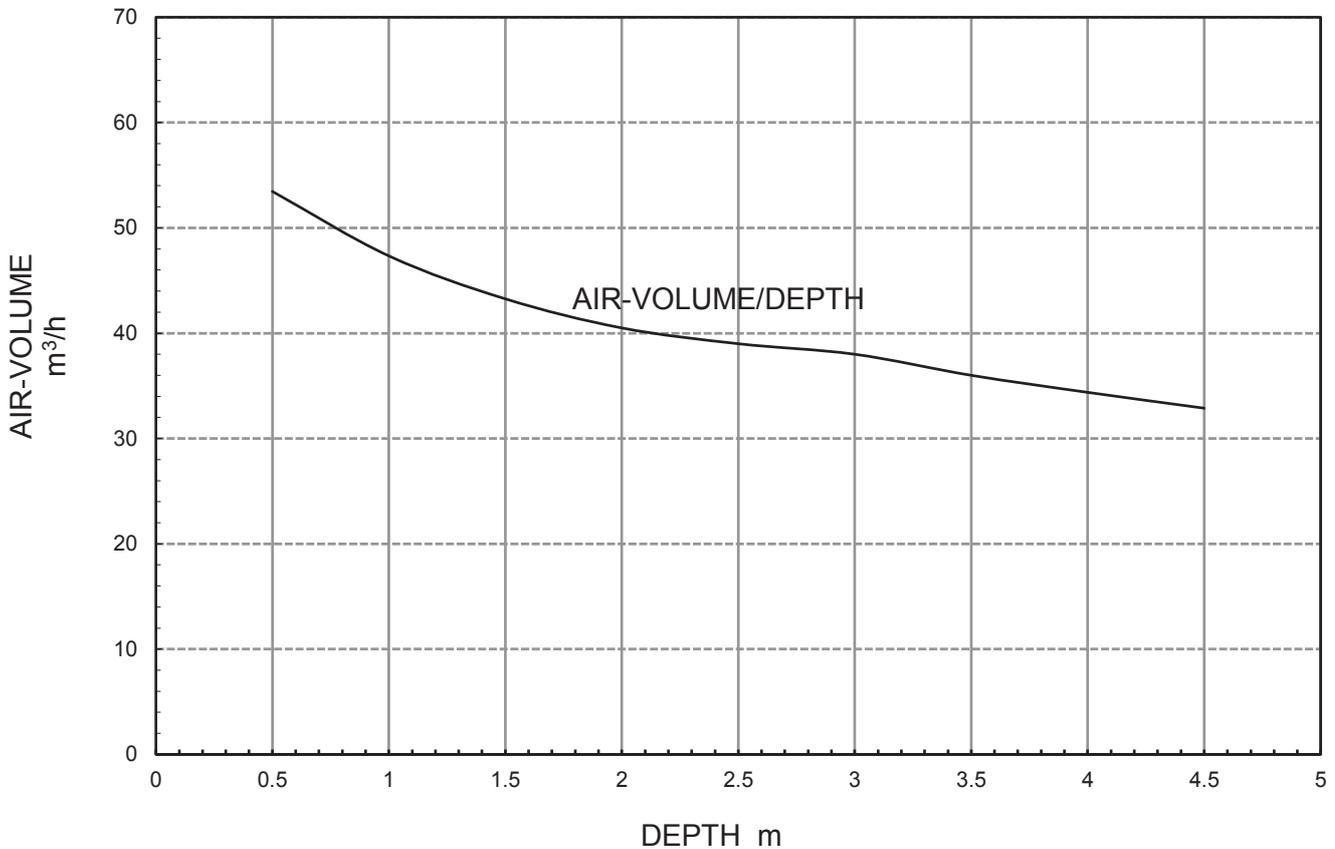
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	32JPP22.2					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	1 1/4	inch	/	32	mm	
OUTPUT	3	HP	/	2.2	kW	
WATER DFPTH	3					m
AIR-VOLUME	38					m ³ /h
PHASE/VOLTAGE	3 Ø	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		8.8 A	5.0 A	4.8 A	4.8 A	3.8 A
POLE / rpm	2	P	/	2840	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



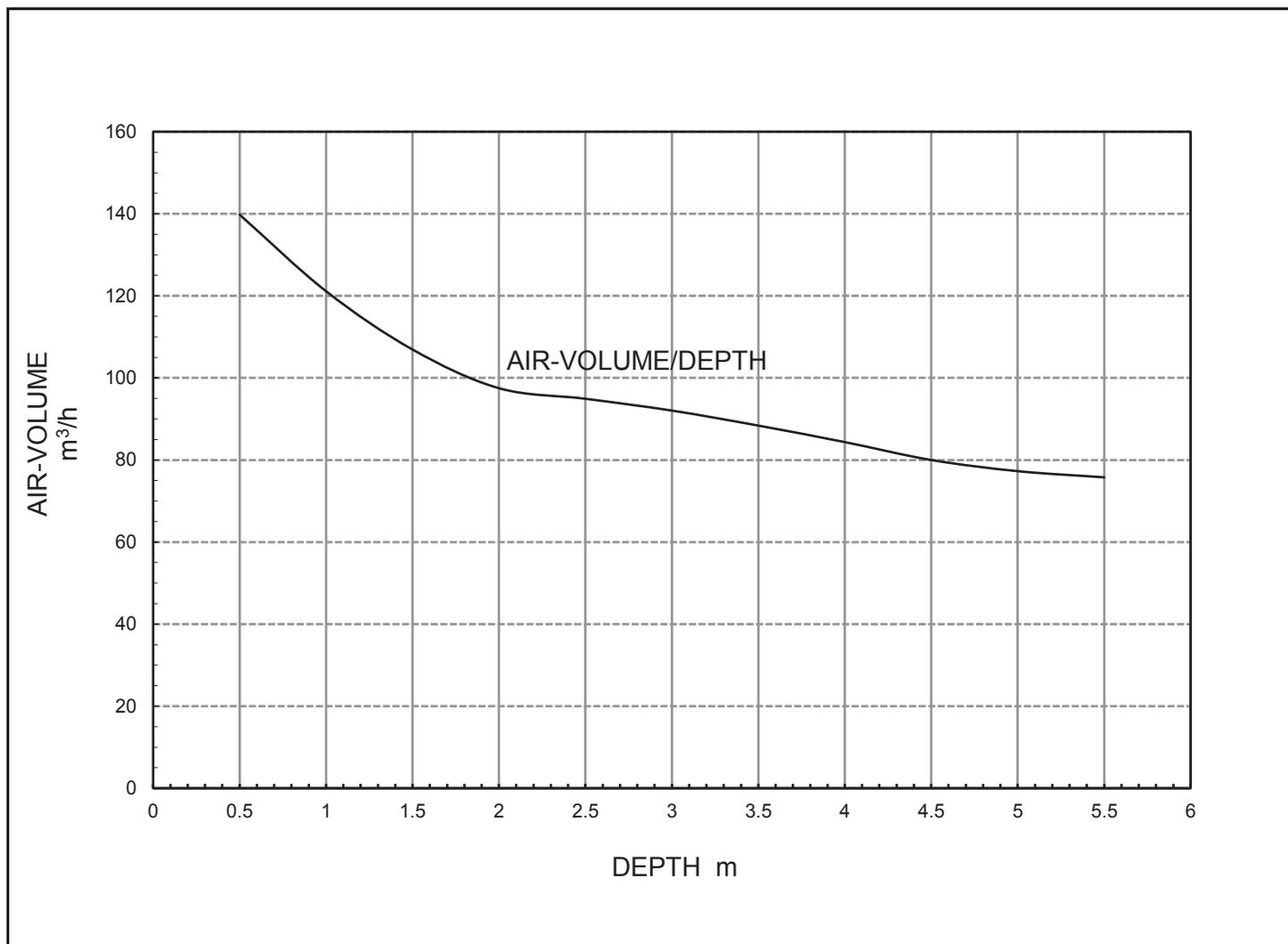
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPP43.7					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	5	HP	/	3.7	kW	
WATER DEPTH	3					m
AIR-VOLUME	90					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		15.2 A	8.8 A	8.4 A	8.4 A	6.7 A
POLE / rpm	4	P	/	1400	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



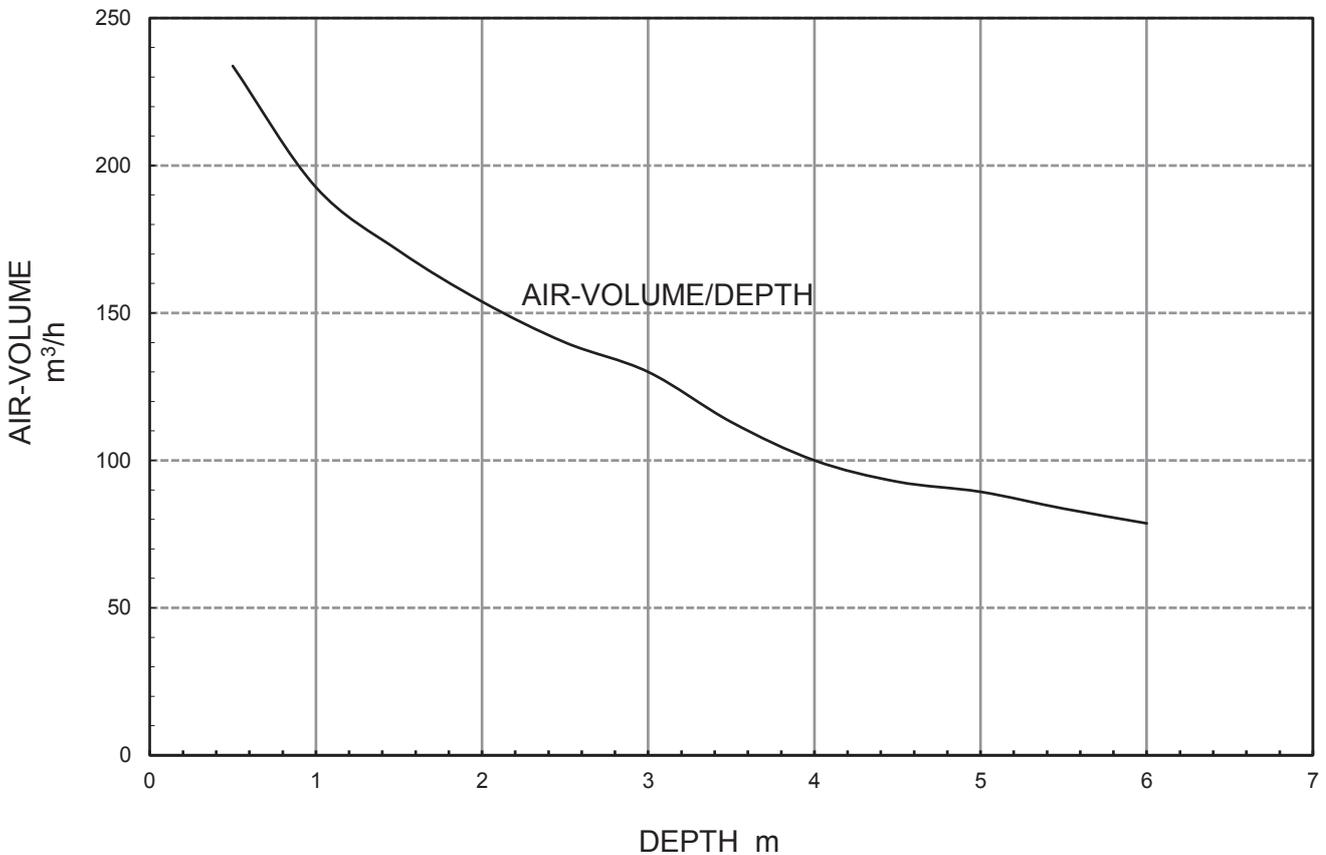
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPE45.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	7.5	HP	/	5.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	130					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		22.2 A	12.6 A	12.2 A	12.2 A	9.8 A
POLE / rpm	4	P	/	1440	rpm	
START METHOD	DOL					
INSULATION CLASS	H					
REMARK						



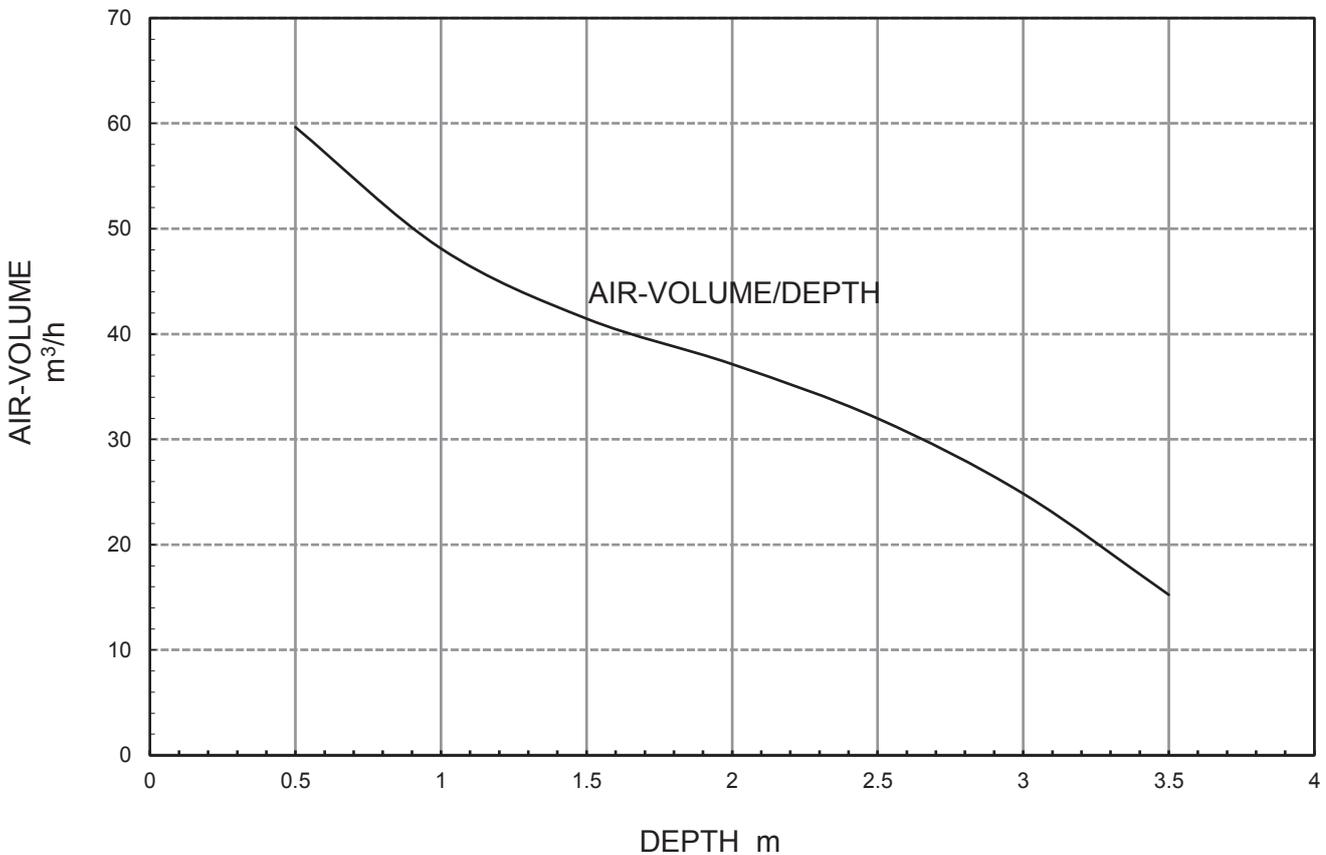
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HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU41.5					VER. NO. BA0520	
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION	
FREQUENCY	50					Hz	
SUCTION PIPE	2	inch /		50	mm		
OUTPUT	2	HP /		1.5	kW		
WATER DEPTH	3					m	
AIR-VOLUME	22					m ³ /h	
PHASE/VOLTAGE	1 ∅	220 V	230 V	240 V			
RATED CURRENT		10.4 A	10.2 A	10.0 A			
POLE / rpm	4	P /		1390	rpm		
START METHOD	DOL						
INSULATION CLASS	F						
REMARK							



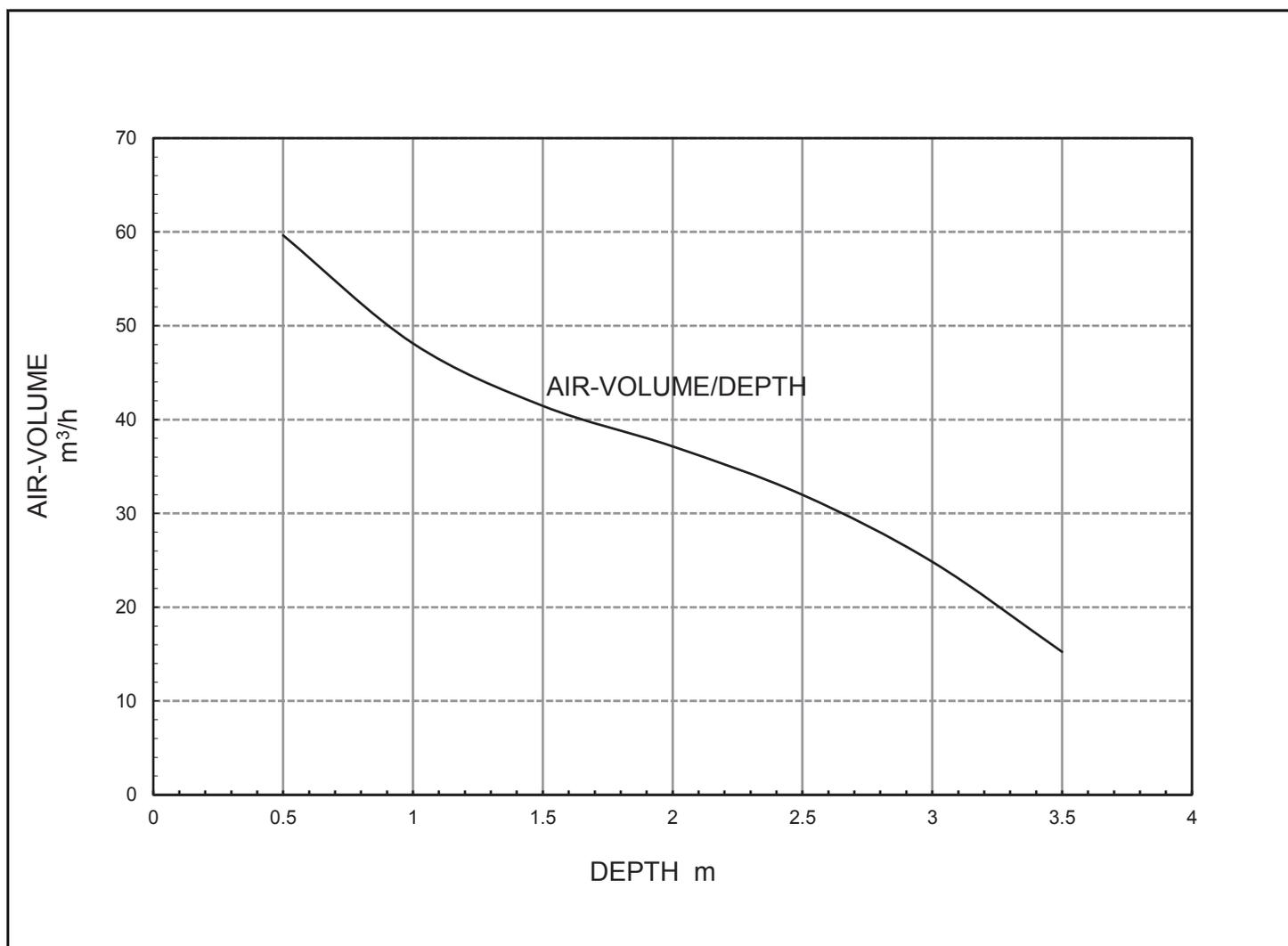
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU41.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	2	HP	/	1.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	22					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		6.7 A	3.9 A	3.7 A	3.7 A	3.0 A
POLE / rpm	4	P	/	1390	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



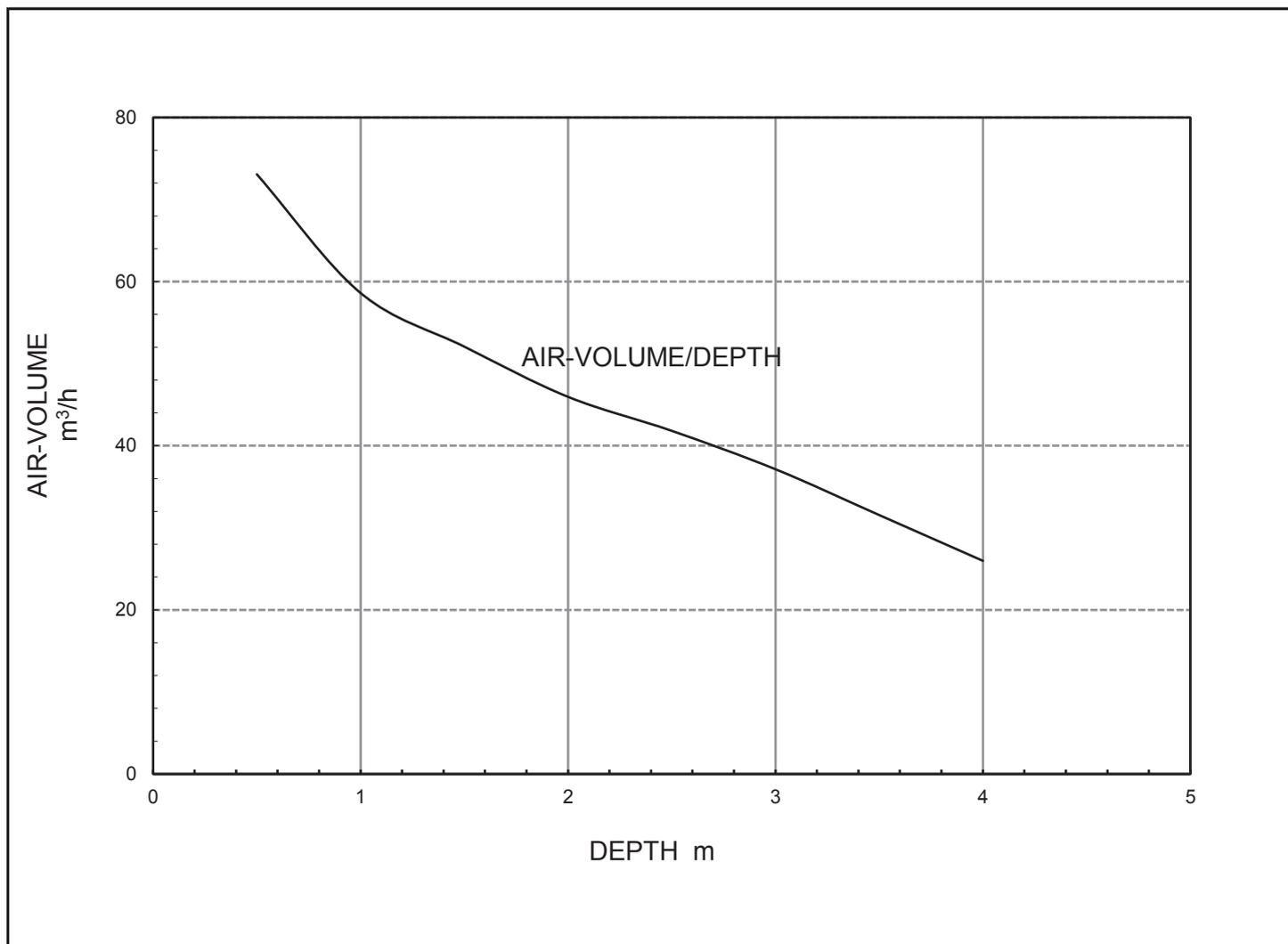
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU42.2					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	3	HP	/	2.2	kW	
WATER DEPTH	3					m
AIR-VOLUME	35					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		9.4 A	5.5 A	5.2 A	5.2 A	4.2 A
POLE / rpm	4	P	/	1440	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



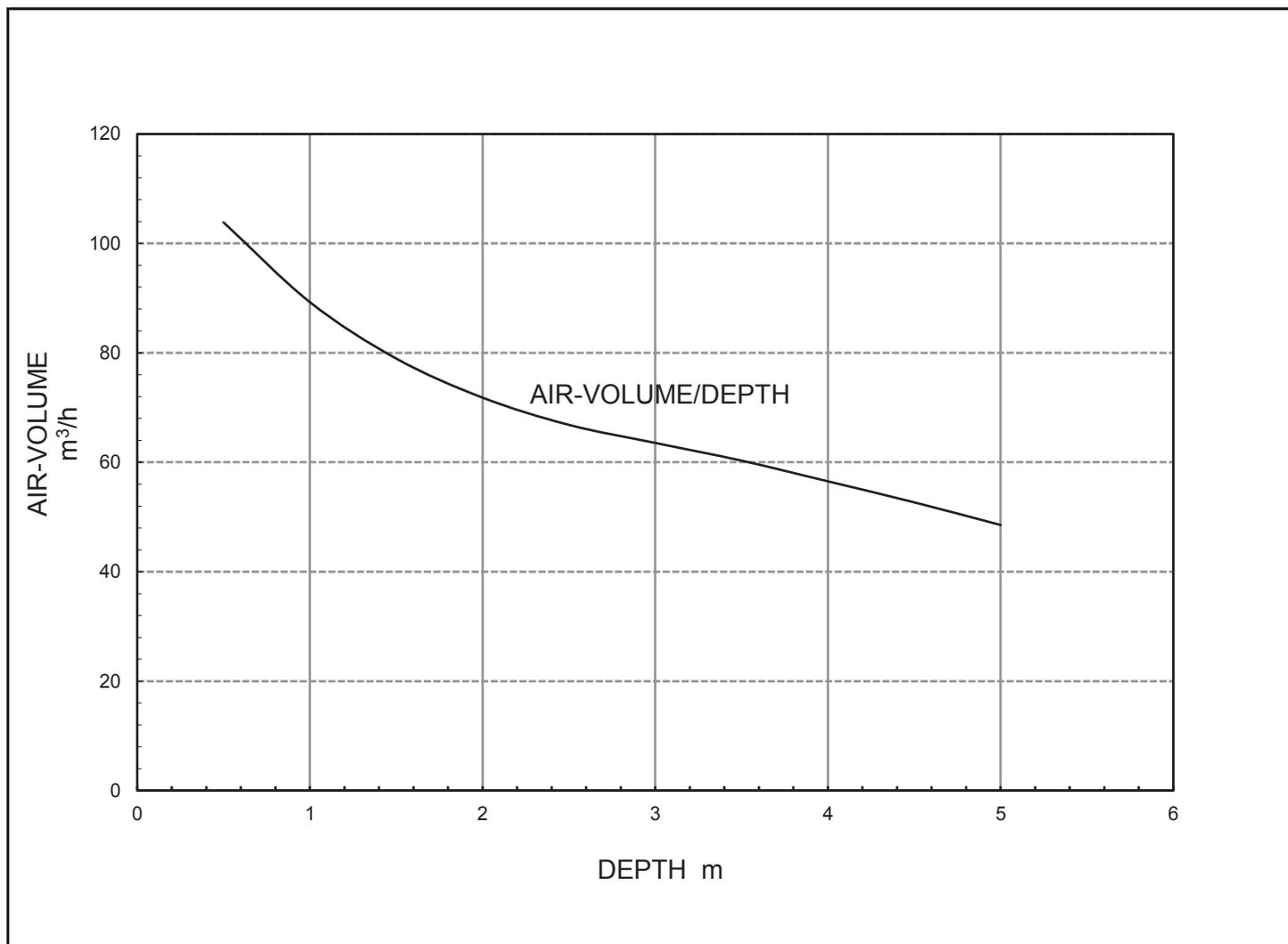
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU43.7					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	5	HP	/	3.7	kW	
WATER DEPTH	3					m
AIR-VOLUME	60					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		15.2 A	8.8 A	8.4 A	8.4 A	6.7 A
POLE / rpm	4	P	/	1400	rpm	
START METHOD	DOL					
INSULATION CLASS	F					
REMARK						



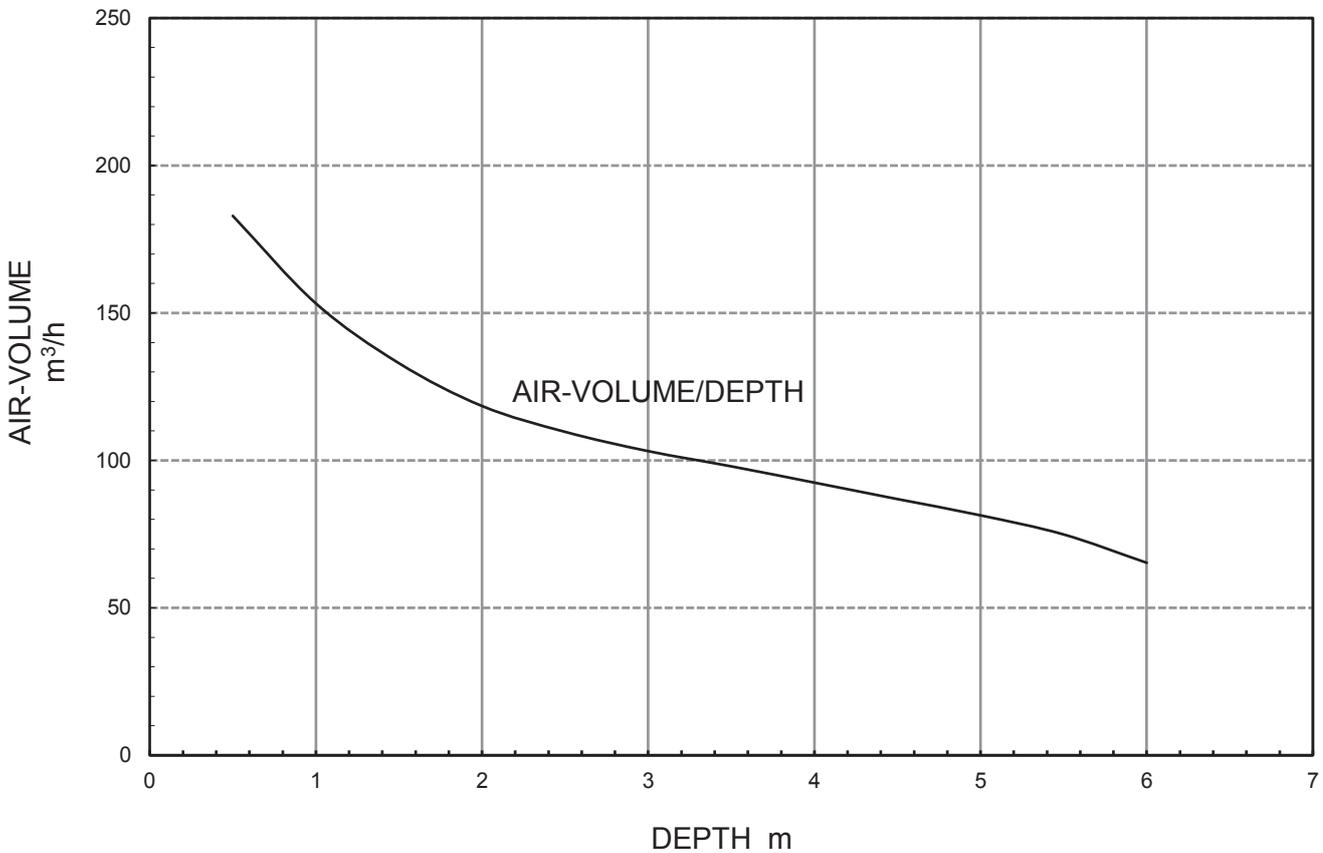
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU45.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	7.5	HP	/	5.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	100					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		22.2 A	12.6 A	12.2 A	12.2 A	9.8 A
POLE / rpm	4	P	/	1440	rpm	
START METHOD	DOL					
INSULATION CLASS	H					
REMARK						



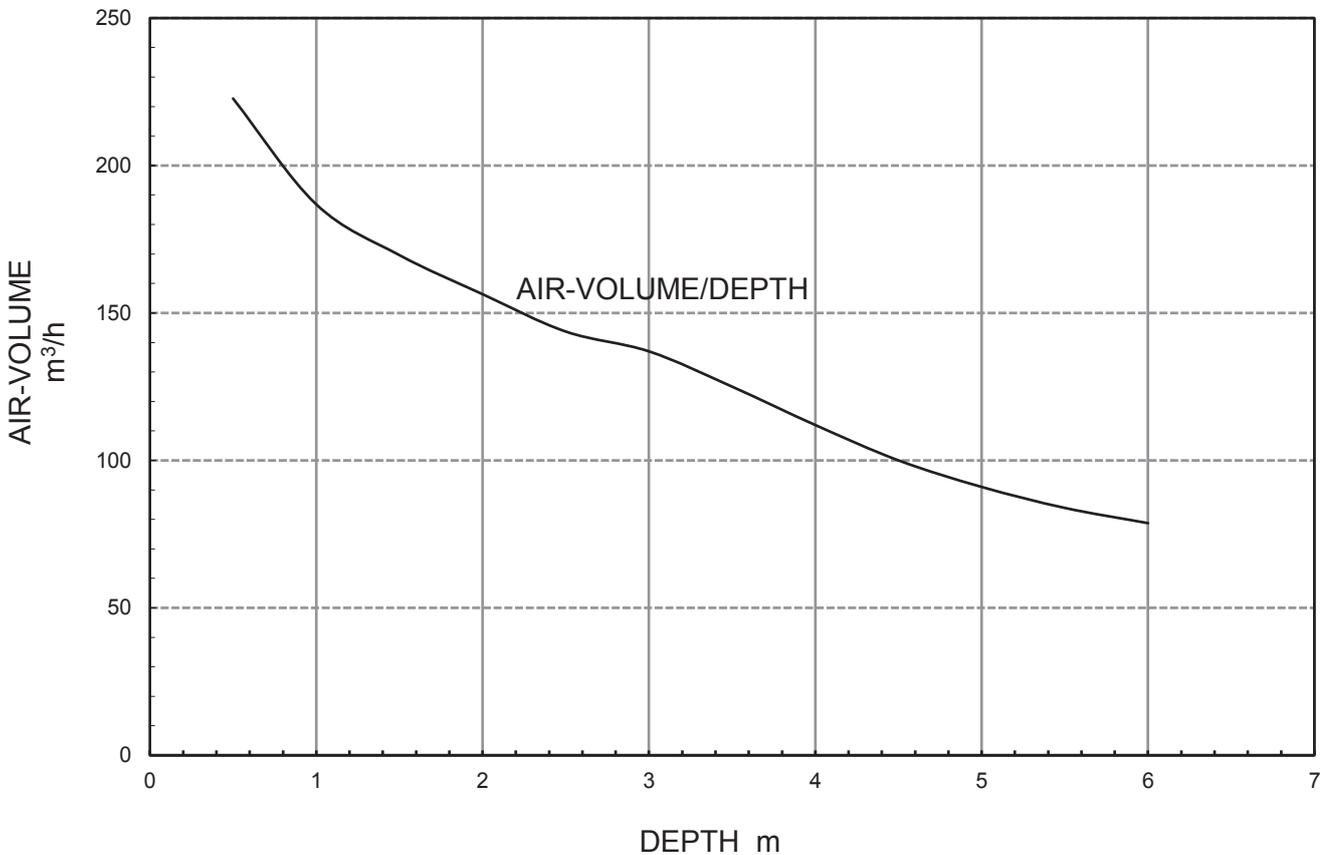
HCP PUMP MANUFACTURER CO., LTD.



HCP PUMP

PUMP PERFORMANCE CURVES

MODEL	50JPU47.5					VER. NO. BA0520
	STANDARD SPECIFICATION					REFERENCE SPECIFICATION
FREQUENCY	50					Hz
SUCTION PIPE	2	inch	/	50	mm	
OUTPUT	10	HP	/	7.5	kW	
WATER DEPTH	3					m
AIR-VOLUME	135					m ³ /h
PHASE/VOLTAGE	3 ∅	230 V	380 V	400 V	415 V	525 V
RATED CURRENT		29.2 A	16.3 A	16.1 A	16.1 A	12.9 A
POLE / rpm	4	P	/	1450	rpm	
START METHOD	DOL					
INSULATION CLASS	H					
REMARK						



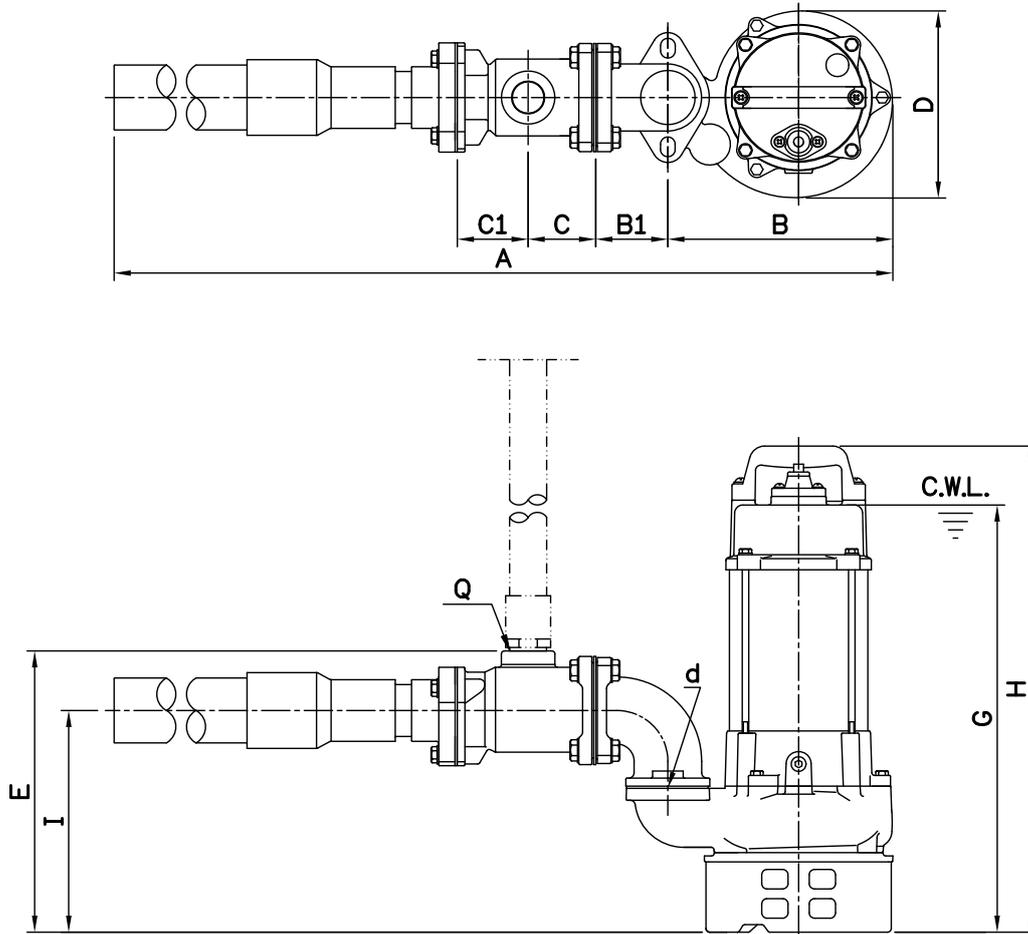
HCP PUMP MANUFACTURER CO.,LTD.

DIMENSIONS

NO: S1JFP208032-02

MODEL: 25JFP2.8

1Ø / 3Ø



Dimensions—mm

Weight:kg

Model	d	A	B	B1	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
25JFP2.8 1Ø	50	712	207	66	62	65	173	260	395	450	205	1"	19	J-1AP	3
25JFP2.8 3Ø	50	712	207	66	62	65	173	260	395	450	205	1"	18	J-1AP	3

Dimensions—inch

Weight:lb

Model	d	A	B	B1	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
25JFP2.8 1Ø	2	28 ¹ / ₁₆	8 ¹ / ₈	2 ⁵ / ₈	2 ⁷ / ₁₆	2 ⁵ / ₁₆	6 ¹³ / ₁₆	10 ¹ / ₄	15 ⁹ / ₁₆	17 ¹ / ₁₆	8 ⁷ / ₁₆	1	42	J-1AP	7
25JFP2.8 3Ø	2	28 ¹ / ₁₆	8 ¹ / ₈	2 ⁵ / ₈	2 ⁷ / ₁₆	2 ⁵ / ₁₆	6 ¹³ / ₁₆	10 ¹ / ₄	15 ⁹ / ₁₆	17 ¹ / ₁₆	8 ⁷ / ₁₆	1	40	J-1AP	7

C.W.L.:Continuous Running Water Level

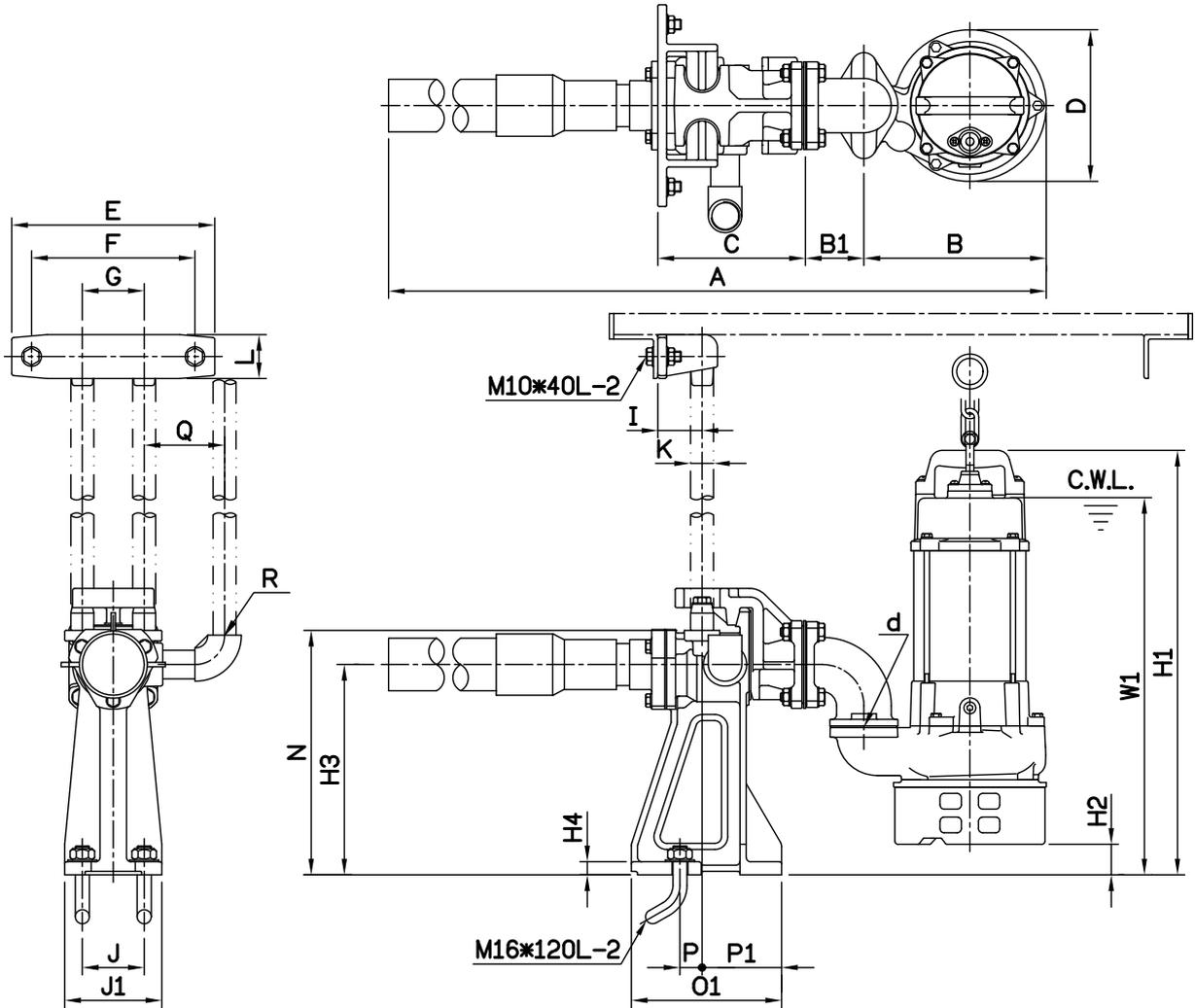
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T1JFP208032-02

MODEL: 25JFP2.8

1Ø / 3Ø



Dimensions—mm

Weight:kg

Model	d	A	B	B1	C	D	E	F	G	I	J	J1	K	L	N	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
25JFP2.8 1Ø	50	742	207	66	167	173	230	185	70	50	70	110	1°	50	279	170	25	90	91	1°	430	485	35	240	15	19	JT-1AP	13
25JFP2.8 3Ø	50	742	207	66	167	173	230	185	70	50	70	110	1°	50	279	170	25	90	91	1°	430	485	35	240	15	18	JT-1AP	13

Dimensions—inch

Weight:lb

Model	d	A	B	B1	C	D	E	F	G	I	J	J1	K	L	N	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
25JFP2.8 1Ø	2	29 ³ / ₁₆	8 ¹ / ₈	2 ⁵ / ₁₆	6 ⁵ / ₁₆	6 ¹³ / ₁₆	9 ¹ / ₁₆	7 ⁷ / ₁₆	2 ³ / ₄	1 ¹⁵ / ₁₆	2 ³ / ₄	4 ⁵ / ₁₆	1	1 ¹⁵ / ₁₆	11	6 ¹¹ / ₁₆	1	3 ³ / ₁₆	3 ³ / ₁₆	1	16 ¹⁵ / ₁₆	19 ¹ / ₈	1 ³ / ₈	9 ⁹ / ₁₆	5 ⁹ / ₁₆	42	JT-1AP	29
25JFP2.8 3Ø	2	29 ³ / ₁₆	8 ¹ / ₈	2 ⁵ / ₁₆	6 ⁵ / ₁₆	6 ¹³ / ₁₆	9 ¹ / ₁₆	7 ⁷ / ₁₆	2 ³ / ₄	1 ¹⁵ / ₁₆	2 ³ / ₄	4 ⁵ / ₁₆	1	1 ¹⁵ / ₁₆	11	6 ¹¹ / ₁₆	1	3 ³ / ₁₆	3 ³ / ₁₆	1	16 ¹⁵ / ₁₆	19 ¹ / ₈	1 ³ / ₈	9 ⁹ / ₁₆	5 ⁹ / ₁₆	40	JT-1AP	29

C.W.L.:Continuous Running Water Level

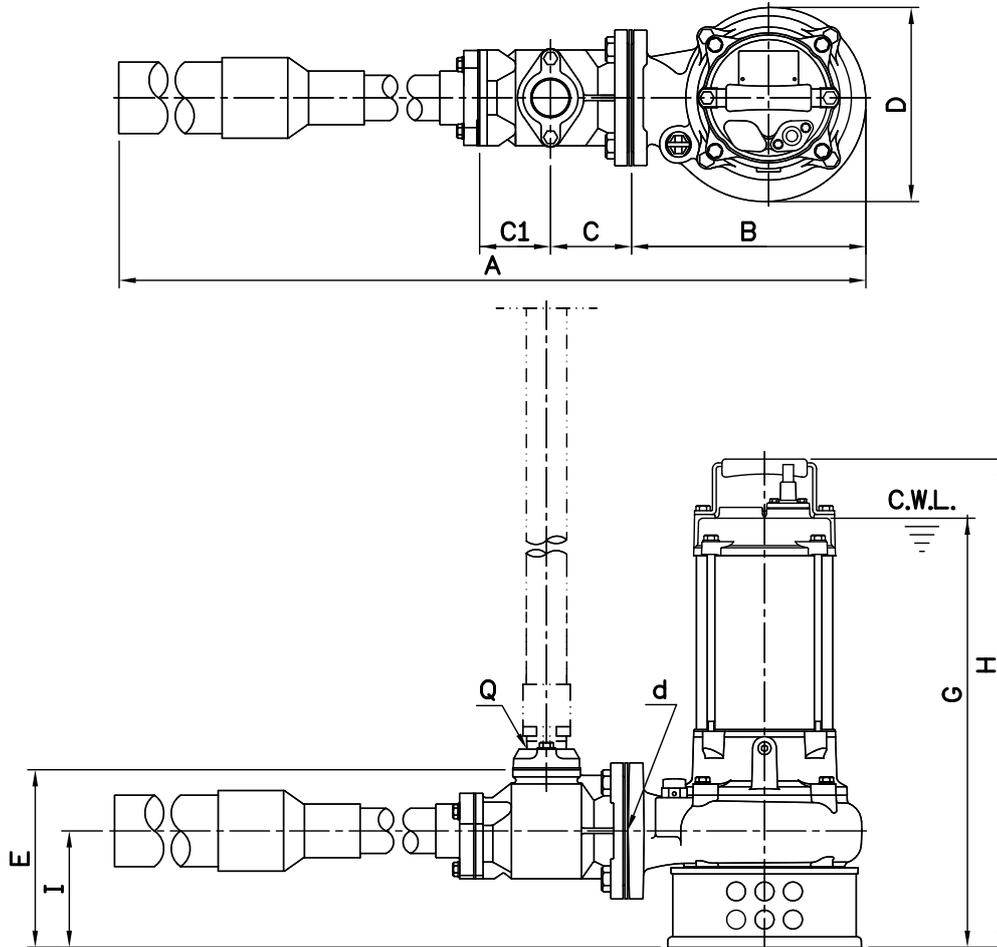
WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: SFJNP222032-01

MODEL: 32JNP21.5 / 22.2

1Ø / 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JNP21.5 1Ø	80	881	248	86	75	207	189	526	589	124	1¼"	34	J-1¼BP	6
32JNP22.2 1Ø	80	881	248	86	75	207	189	538	601	124	1¼"	37	J-1¼BP	6
32JNP21.5 3Ø	80	881	248	86	75	207	189	457	520	124	1¼"	30	J-1¼BP	6
32JNP22.2 3Ø	80	881	248	86	75	207	189	457	520	124	1¼"	32	J-1¼BP	6

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JNP21.5 1Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	20⅞	23⅞	4⅞	1¼	75	J-1¼BP	13
32JNP22.2 1Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	21⅜	23⅞	4⅞	1¼	82	J-1¼BP	13
32JNP21.5 3Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	18	20½	4⅞	1¼	66	J-1¼BP	13
32JNP22.2 3Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	18	20½	4⅞	1¼	71	J-1¼BP	13

C.W.L.:Continuous Running Water Level

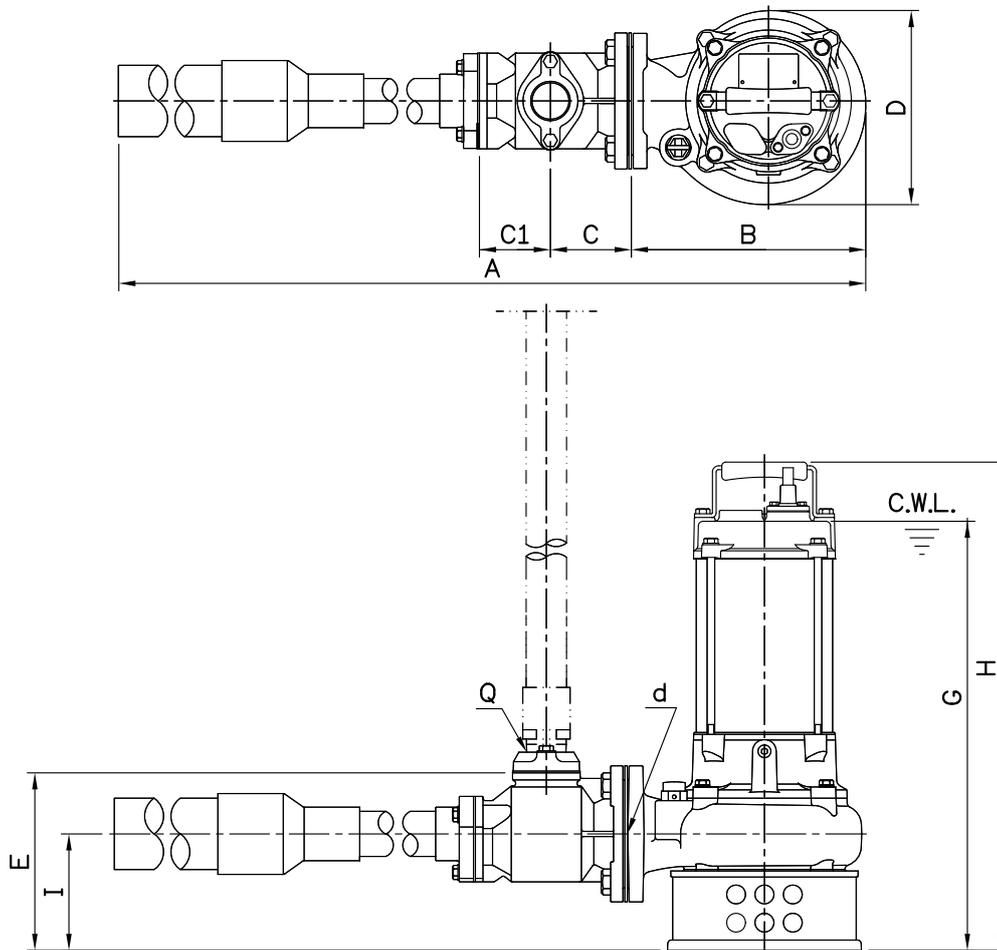
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: SFJNP222032-01

MODEL: 32JNP21.5 / 22.2

1Ø / 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JNP21.5 1Ø	80	881	248	86	75	207	189	526	589	124	1¼"	34	J-1¼BP	6
32JNP22.2 1Ø	80	881	248	86	75	207	189	538	601	124	1¼"	37	J-1¼BP	6
32JNP21.5 3Ø	80	881	248	86	75	207	189	457	520	124	1¼"	30	J-1¼BP	6
32JNP22.2 3Ø	80	881	248	86	75	207	189	457	520	124	1¼"	32	J-1¼BP	6

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JNP21.5 1Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	20¼	23⅜	4⅞	1¼	75	J-1¼BP	13
32JNP22.2 1Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	21⅜	23⅜	4⅞	1¼	82	J-1¼BP	13
32JNP21.5 3Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	18	20½	4⅞	1¼	66	J-1¼BP	13
32JNP22.2 3Ø	3	34½	9¾	3⅜	2⅝	8⅞	7¼	18	20½	4⅞	1¼	71	J-1¼BP	13

C.W.L.:Continuous Running Water Level

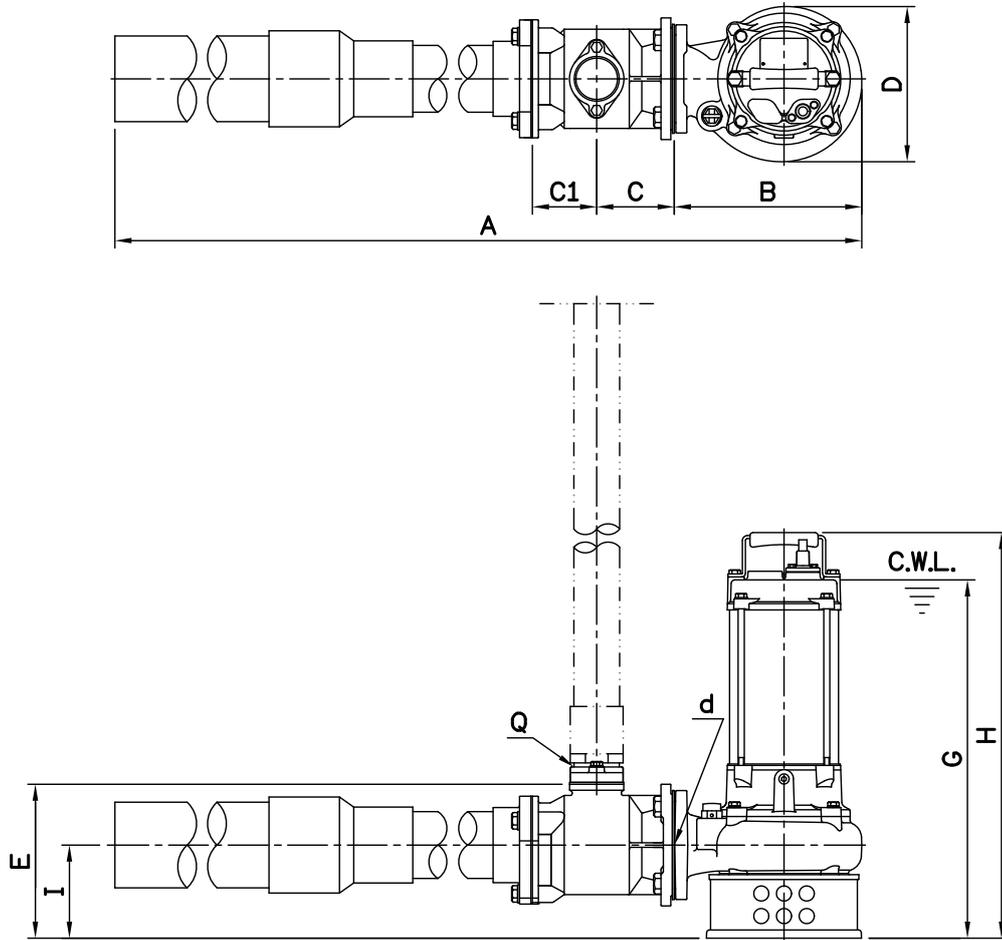
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: S2JNP237032-01

MODEL: 50JNP23.7

3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JNP23.7	80	1002	248	103	85	207	205	477	540	124	2"	35	J-2CP	11

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JNP23.7	3	39 ⁷ / ₁₆	9 ³ / ₄	4 ¹ / ₁₆	3 ³ / ₈	8 ¹ / ₈	8 ¹ / ₁₆	18 ³ / ₄	21 ¹ / ₄	4 ⁷ / ₈	2	77	J-2CP	24

C.W.L.:Continuous Running Water Level

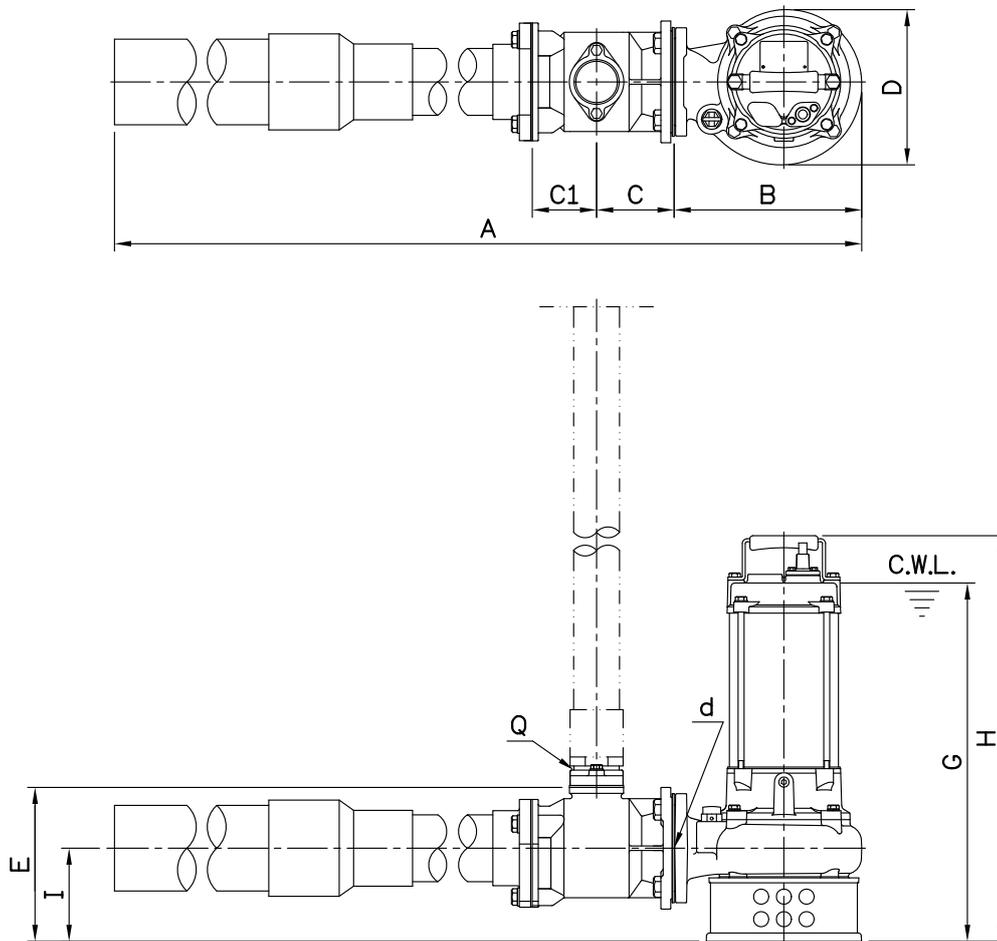
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: S2JNP237032-01

MODEL: 50JNP23.7

3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JNP23.7	80	1002	248	103	85	207	205	477	540	124	2"	35	J-2CP	11

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JNP23.7	3	39 ⁷ / ₁₆	9 ³ / ₄	4 ¹ / ₁₆	3 ³ / ₈	8 ¹ / ₈	8 ¹ / ₁₆	18 ³ / ₄	21 ¹ / ₄	4 ⁷ / ₈	2	77	J-2CP	24

C.W.L.:Continuous Running Water Level

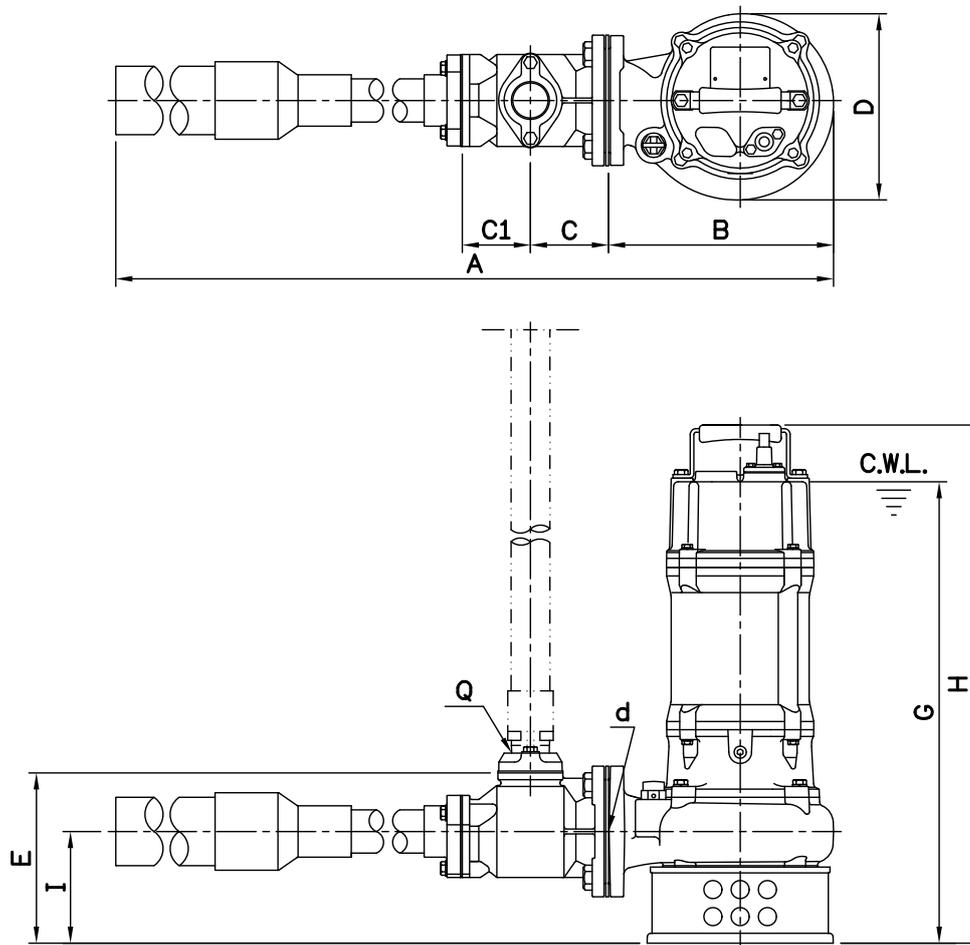
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: SFJPP222032-01

MODEL: 32JPP21.5 / 22.2

1Ø / 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JPP21.5 1Ø	80	881	248	86	75	207	189	512	575	124	1¼"	37	J-1¼BP	6
32JPP22.2 1Ø	80	881	248	86	75	207	189	545	608	124	1¼"	39	J-1¼BP	6
32JPP21.5 3Ø	80	881	248	86	75	207	189	458	520	124	1¼"	32	J-1¼BP	6
32JPP22.2 3Ø	80	881	248	86	75	207	189	458	520	124	1¼"	35	J-1¼BP	6

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
32JPP21.5 1Ø	3	34¼	9¾	3⅜	2⅝	8⅞	7⅞	20⅞	22⅞	4⅞	1¼	82	J-1¼BP	13
32JPP22.2 1Ø	3	34¼	9¾	3⅜	2⅝	8⅞	7⅞	21⅞	23⅞	4⅞	1¼	86	J-1¼BP	13
32JPP21.5 3Ø	3	34¼	9¾	3⅜	2⅝	8⅞	7⅞	18⅞	20½	4⅞	1¼	71	J-1¼BP	13
32JPP22.2 3Ø	3	34¼	9¾	3⅜	2⅝	8⅞	7⅞	18⅞	20½	4⅞	1¼	77	J-1¼BP	13

C.W.L.:Continuous Running Water Level

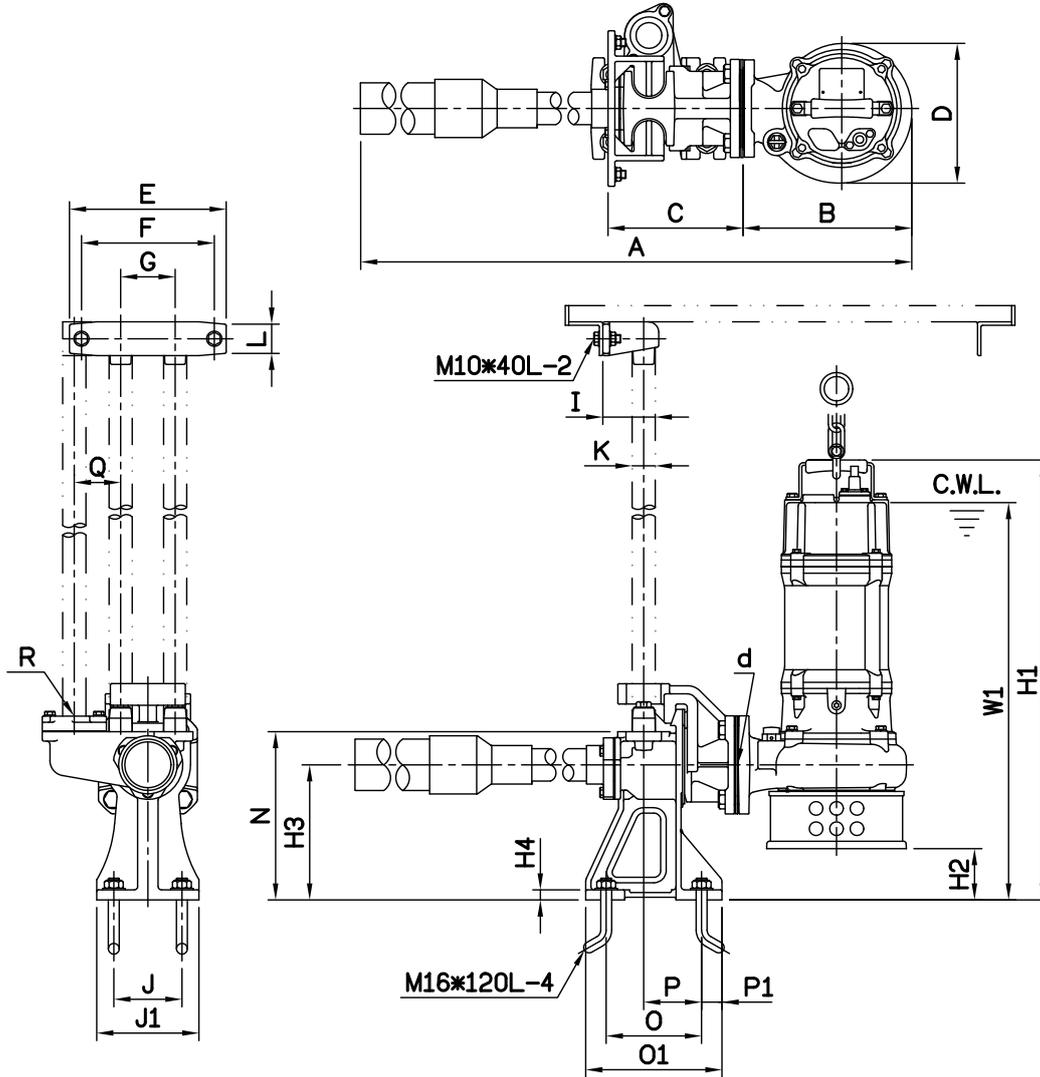
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: TFJPP222032-01

MODEL: 32JPP21.5 / 22.2

1Ø / 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
32JPP21.5 1Ø	80	900	248	198	207	230	195	80	60	100	150	1¼"	50	249	140	200	85	30	68	1¼"	588	651	76	200	15	37	JT-1¼BP	17
32JPP22.2 1Ø	80	900	248	198	207	230	195	80	60	100	150	1¼"	50	249	140	200	85	30	68	1¼"	622	684	76	200	15	39	JT-1¼BP	17
32JPP21.5 3Ø	80	900	248	198	207	230	195	80	60	100	150	1¼"	50	249	140	200	85	30	68	1¼"	534	596	76	200	15	32	JT-1¼BP	17
32JPP22.2 3Ø	80	900	248	198	207	230	195	80	60	100	150	1¼"	50	249	140	200	85	30	68	1¼"	534	596	76	200	15	35	JT-1¼BP	17

Dimensions-inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
32JPP21.5 1Ø	3	35¼	9¾	7⅞	8⅞	9⅞	7⅞	3⅞	2⅞	3⅞	5⅞	1¼	1⅞	9⅞	5½	7⅞	3⅞	1⅞	2⅞	1¼	23⅞	25⅞	3	7⅞	⅞	82	JT-1¼BP	37
32JPP22.2 1Ø	3	35¼	9¾	7⅞	8⅞	9⅞	7⅞	3⅞	2⅞	3⅞	5⅞	1¼	1⅞	9⅞	5½	7⅞	3⅞	1⅞	2⅞	1¼	24½	26⅞	3	7⅞	⅞	86	JT-1¼BP	37
32JPP21.5 3Ø	3	35¼	9¾	7⅞	8⅞	9⅞	7⅞	3⅞	2⅞	3⅞	5⅞	1¼	1⅞	9⅞	5½	7⅞	3⅞	1⅞	2⅞	1¼	21	23⅞	3	7⅞	⅞	71	JT-1¼BP	37
32JPP22.2 3Ø	3	35¼	9¾	7⅞	8⅞	9⅞	7⅞	3⅞	2⅞	3⅞	5⅞	1¼	1⅞	9⅞	5½	7⅞	3⅞	1⅞	2⅞	1¼	21	23⅞	3	7⅞	⅞	77	JT-1¼BP	37

C.W.L.:Continuous Running Water Level

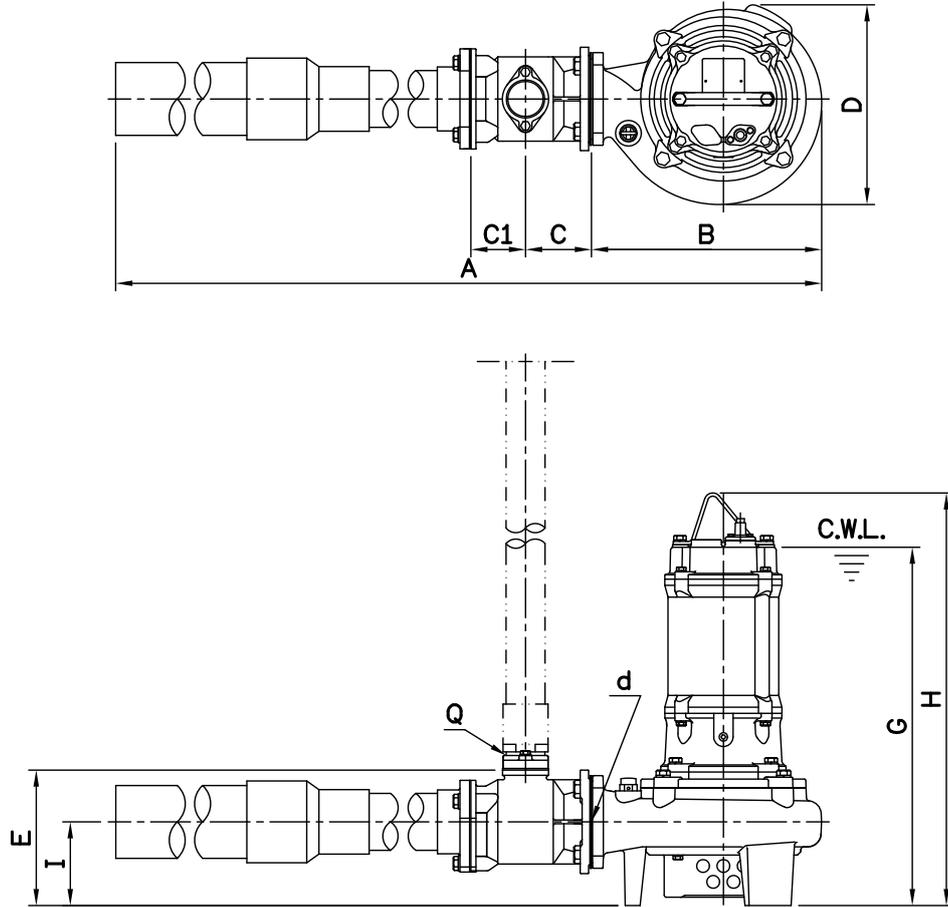
WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: S2JPP437030-01

MODEL: 50JPP43.7

50Hz 3Ø



Dimensions—mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPP43.7	80	1113	358	103	85	313	212	561	646	131	2"	71	J-2CP	11

Dimensions—inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPP43.7	3	43 ³ / ₁₆	14 ³ / ₁₆	4 ¹ / ₁₆	3 ³ / ₁₆	12 ³ / ₁₆	8 ³ / ₁₆	22 ¹ / ₁₆	25 ¹ / ₁₆	5 ³ / ₁₆	2	157	J-2CP	24

C.W.L.:Continuous Running Water Level

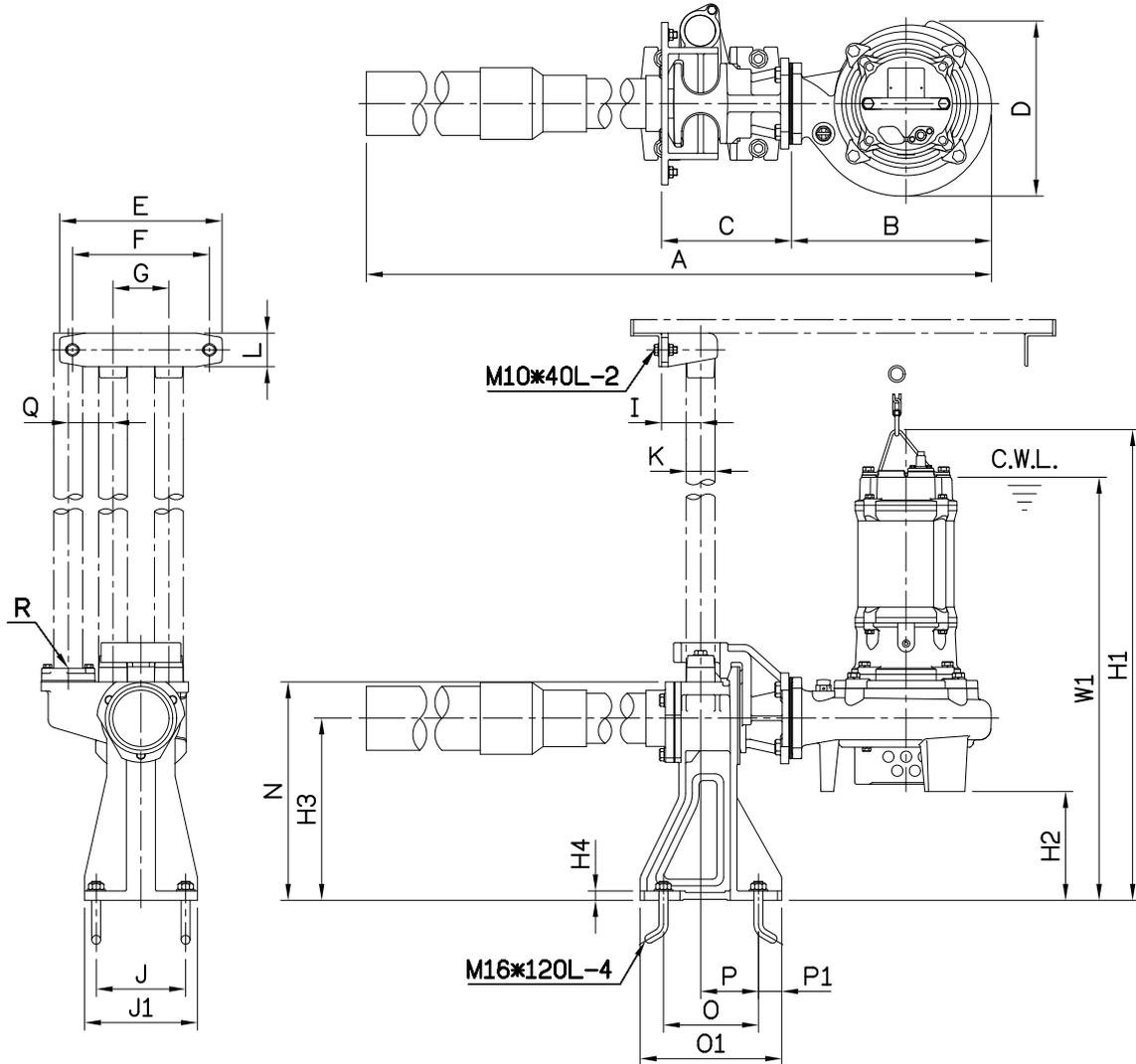
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T2JPP437030-01

MODEL: 50JPP43.7

50Hz 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPP43.7	80	1133	358	233	313	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	756	841	195	326	17	71	JT-2CP	39

Dimensions-inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPP43.7	3	44 ³ / ₈	14 ¹ / ₈	9 ³ / ₁₆	12 ⁵ / ₁₆	11 ⁷ / ₁₆	9 ⁵ / ₈	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₈	6 ¹¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ⁵ / ₈	3 ¹ / ₈	2	29 ³ / ₄	33 ³ / ₈	7 ¹ / ₁₆	12 ¹ / ₁₆	1 ¹ / ₁₆	157	JT-2CP	86

C.W.L.:Continuous Running Water Level

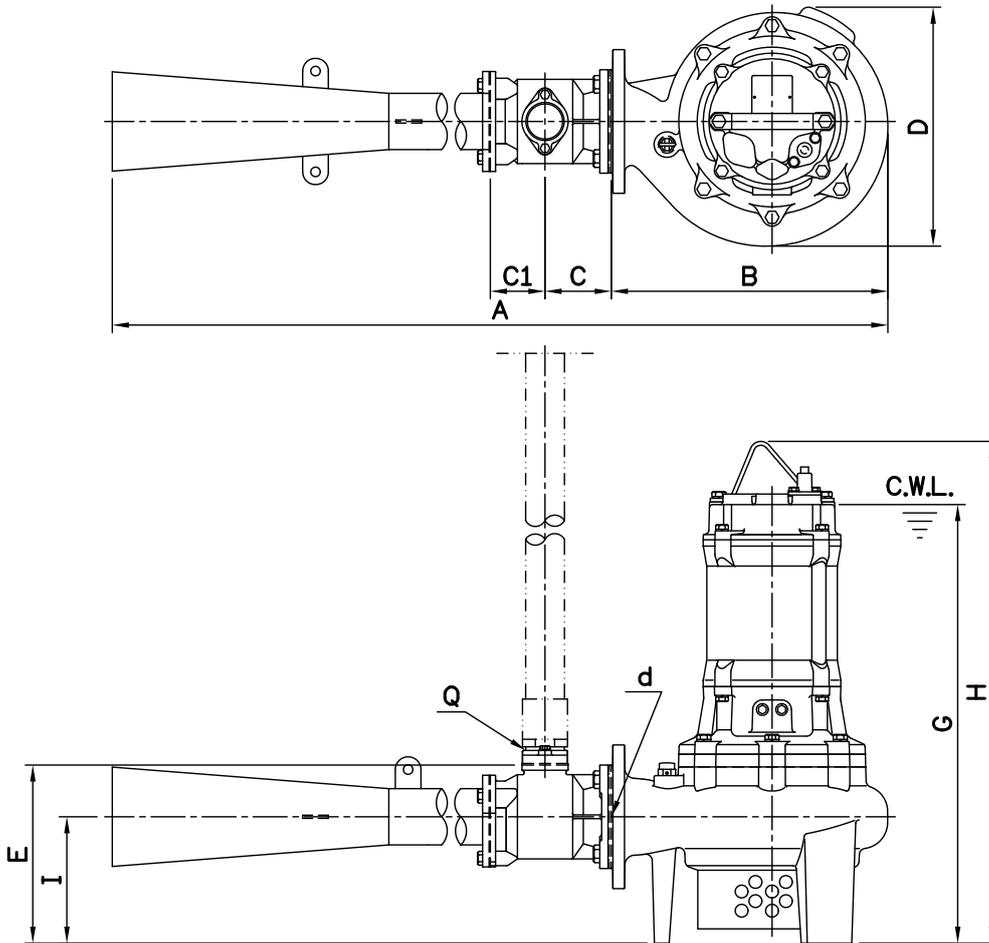
WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: S2JPE455030-00

MODEL: 50JPE45.5

50Hz 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPE45.5	100	1380	430	103	85	374	279	687	786	198	2"	112	J-2D	19

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPE45.5	4	54 ⁵ / ₁₆	16 ⁵ / ₁₆	4 ¹ / ₁₆	3 ³ / ₈	14 ³ / ₄	11	27 ⁷ / ₁₆	30 ⁵ / ₁₆	7 ³ / ₁₆	2	247	J-2D	42

C.W.L.:Continuous Running Water Level

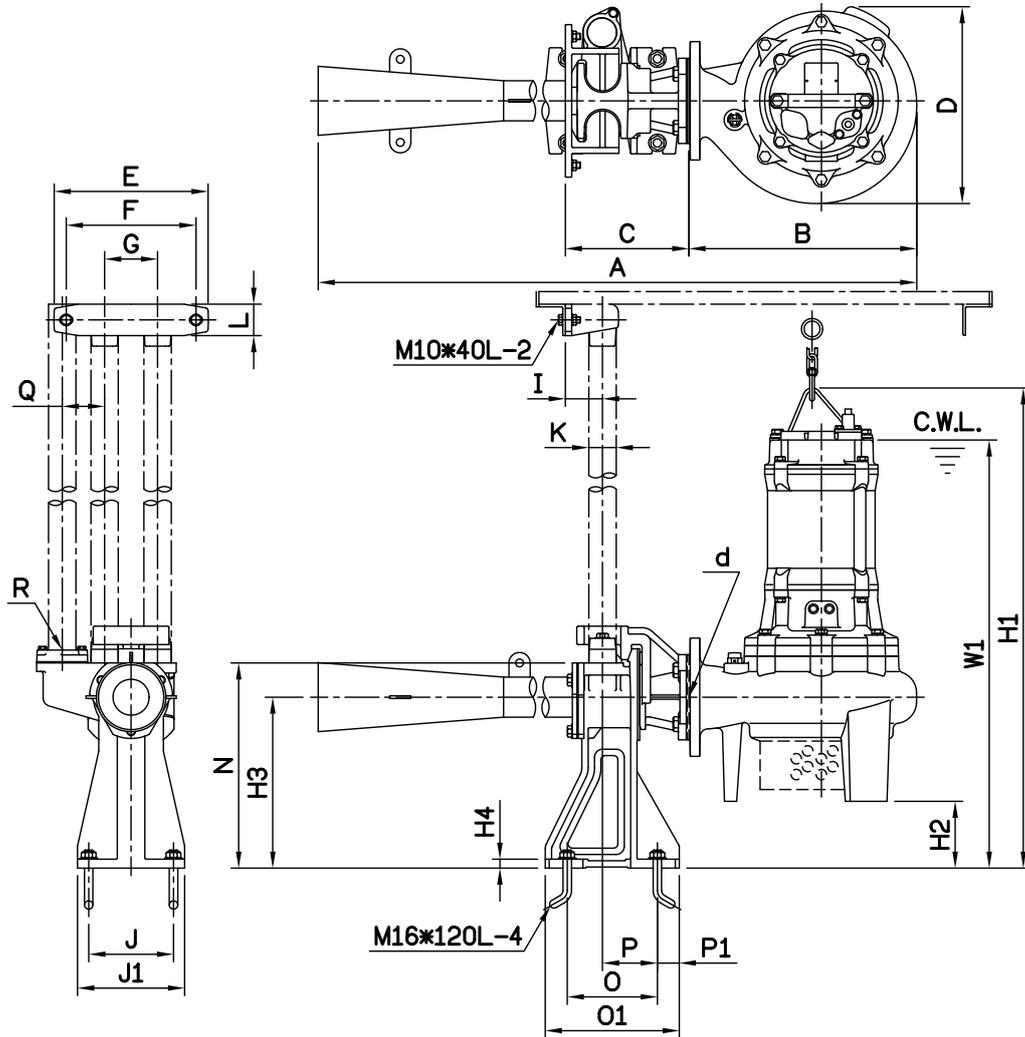
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T2JPE455030-00

MODEL: 50JPE45.5

50Hz 3Ø



Dimensions--mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPE45.5	100	1402	430	233	374	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	814	913	127	325	17	112	JT-2D	46

Dimensions--inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPE45.5	4	55 ³ / ₁₆	16 ¹⁵ / ₁₆	9 ³ / ₁₆	14 ³ / ₄	11 ¹ / ₁₆	9 ⁵ / ₁₆	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₁₆	6 ¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ⁵ / ₈	3 ³ / ₈	2	32 ¹ / ₁₆	35 ⁷ / ₁₆	5	12 ³ / ₁₆	1 ¹ / ₁₆	247	JT-2D	101

C.W.L.:Continuous Running Water Level

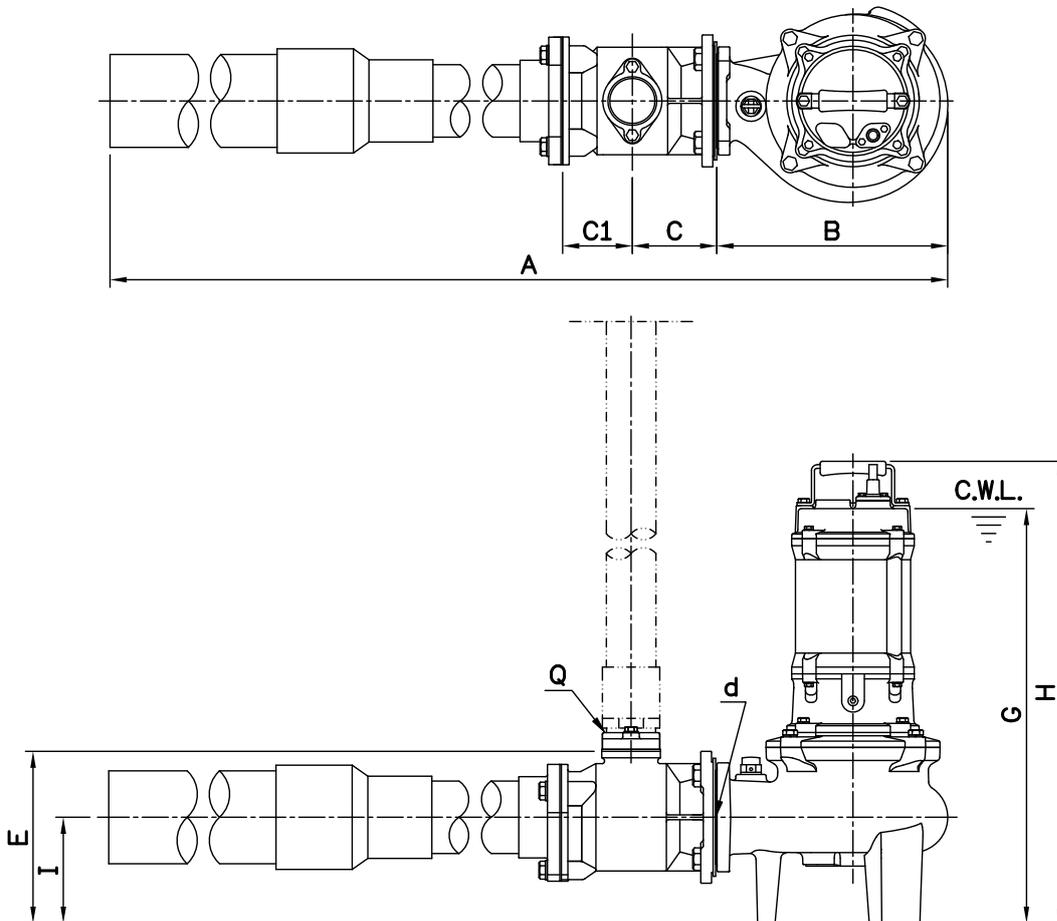
WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: S2JPU415030-10

MODEL: 50JPU41.5

1Ø / 3Ø



Dimensions-mm

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU41.5 1Ø	80	1060	305	103	85	255	230	639	724	142	2"	46	J-2CP	11
50JPU41.5 3Ø	80	1060	305	103	85	260	222	552	615	141	2"	46	J-2CP	11

Weight:kg

Dimensions-inch

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU41.5 1Ø	3	41 ³ / ₄	12	4 ¹ / ₁₆	3 ³ / ₈	10 ¹ / ₁₆	9 ¹ / ₁₆	25 ³ / ₁₆	28 ¹ / ₂	5 ⁷ / ₁₆	2	101	J-2CP	24
50JPU41.5 3Ø	3	41 ³ / ₄	12	4 ¹ / ₁₆	3 ³ / ₈	10 ¹ / ₄	8 ³ / ₄	21 ³ / ₄	24 ¹ / ₁₆	5 ⁷ / ₁₆	2	101	J-2CP	24

Weight:lb

C.W.L.:Continuous Running Water Level

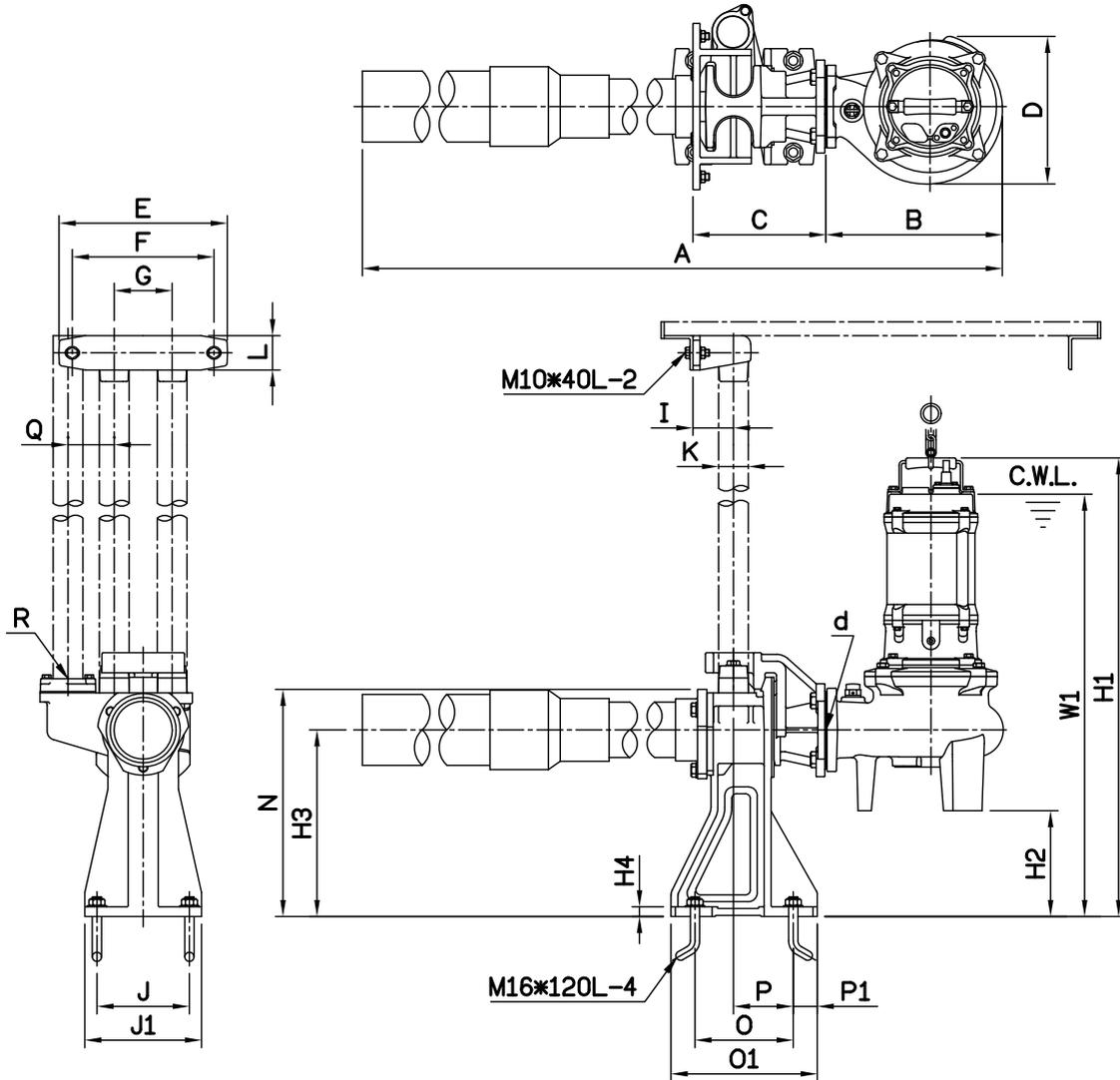
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T2JPU415030-10

MODEL: 50JPU41.5

1Ø / 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU41.5 1Ø	80	1080	305	233	255	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	819	882	184	325	17	46	JT-2CP	39
50JPU41.5 3Ø	80	1080	305	233	260	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	737	800	185	325	17	46	JT-2CP	39

Dimensions-inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU41.5 1Ø	3	42½	12	9⅝	10¼	11⅞	9⅝	3⅞	2¾	6⅝	7⅞	2	2⅝	15⅝	6⅞	9⅞	4⅞	1⅝	3⅞	2	23¼	34¾	7¼	12⅞	⅙	101	JT-2CP	86
50JPU41.5 3Ø	3	42½	12	9⅝	10¼	11⅞	9⅝	3⅞	2¾	6⅝	7⅞	2	2⅝	15⅝	6⅞	9⅞	4⅞	1⅝	3⅞	2	29	31½	7⅞	12⅞	⅙	101	JT-2CP	86

C.W.L.:Continuous Running Water Level

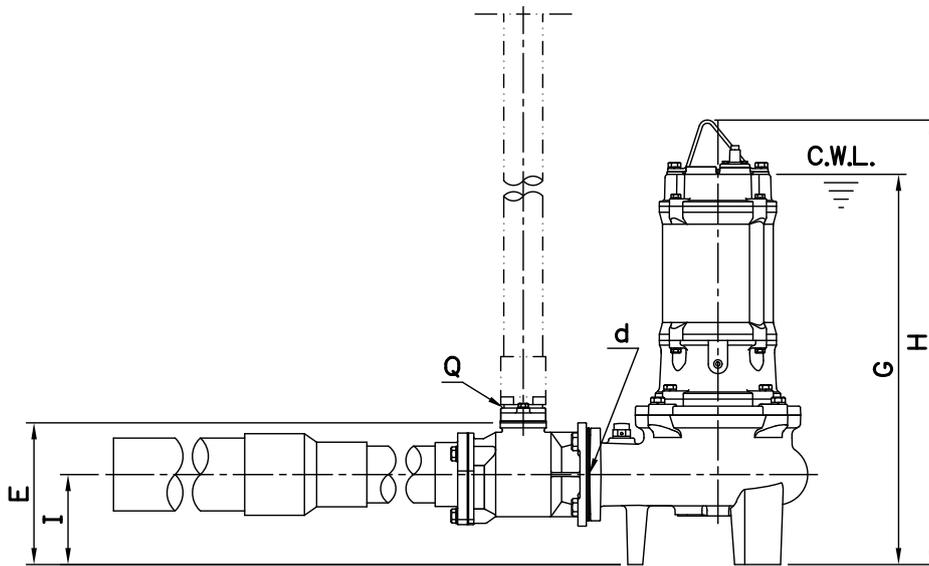
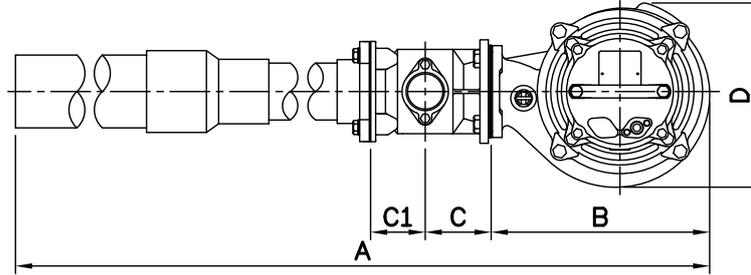
WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: S2JPU437030-11

MODEL: 50JPU42.2 / 43.7

50Hz 3Ø



Dimensions—mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU42.2	80	1095	340	103	85	288	222	571	656	141	2"	57	J-2CP	11
50JPU43.7	80	1095	340	103	85	288	222	611	696	141	2"	66	J-2CP	11

Dimensions—inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU42.2	3	43 ¹ / ₈	13 ³ / ₈	4 ¹ / ₁₆	3 ³ / ₈	11 ⁵ / ₁₆	8 ³ / ₄	22 ¹ / ₂	25 ¹³ / ₁₆	5 ⁵ / ₁₆	2	126	J-2CP	24
50JPU43.7	3	43 ¹ / ₈	13 ³ / ₈	4 ¹ / ₁₆	3 ³ / ₈	11 ⁵ / ₁₆	8 ³ / ₄	24 ¹ / ₁₆	27 ³ / ₈	5 ⁵ / ₁₆	2	146	J-2CP	24

C.W.L.:Continuous Running Water Level

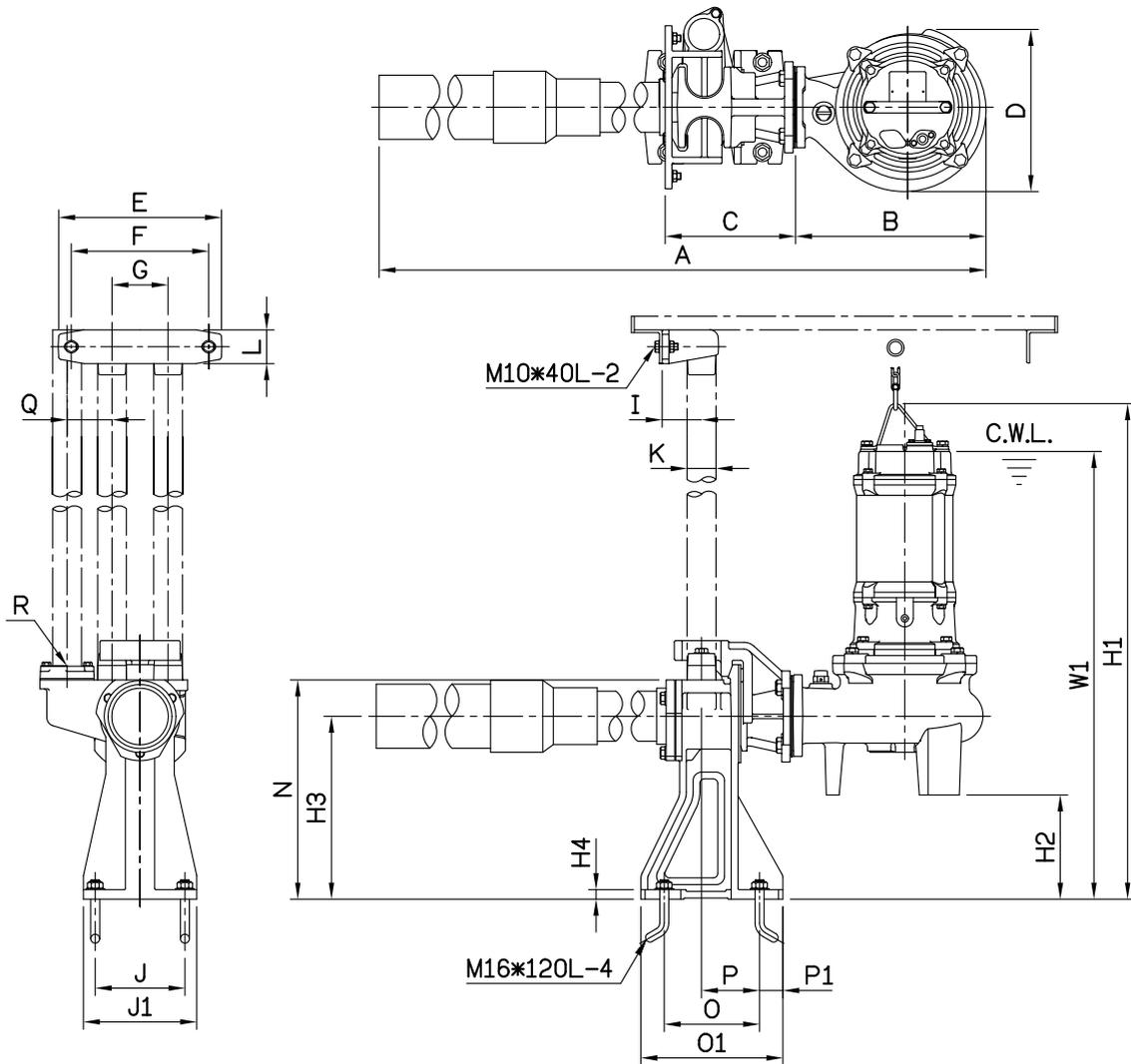
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T2JPU437030-11

MODEL: 50JPU42.2 / 43.7

50Hz 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU42.2	80	1115	340	233	288	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	757	842	186	326	17	57	JT-2CP	39
50JPU43.7	80	1115	340	233	288	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	797	882	186	326	17	66	JT-2CP	39

Dimensions-inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU42.2	3	43 ⁷ / ₈	13 ³ / ₈	9 ³ / ₁₆	11 ¹ / ₁₆	11 ⁷ / ₁₆	9 ⁵ / ₈	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₈	6 ¹¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ⁵ / ₈	3 ³ / ₈	2	29 ³ / ₁₆	33 ³ / ₈	7 ⁵ / ₁₆	12 ³ / ₁₆	1 ¹ / ₁₆	126	JT-2CP	86
50JPU43.7	3	43 ⁷ / ₈	13 ³ / ₈	9 ³ / ₁₆	11 ¹ / ₁₆	11 ⁷ / ₁₆	9 ⁵ / ₈	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₈	6 ¹¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ⁵ / ₈	3 ³ / ₈	2	31 ³ / ₈	34 ³ / ₄	7 ⁵ / ₁₆	12 ³ / ₁₆	1 ¹ / ₁₆	146	JT-2CP	86

C.W.L.:Continuous Running Water Level

WT1:Pump Weight(Without Cable)

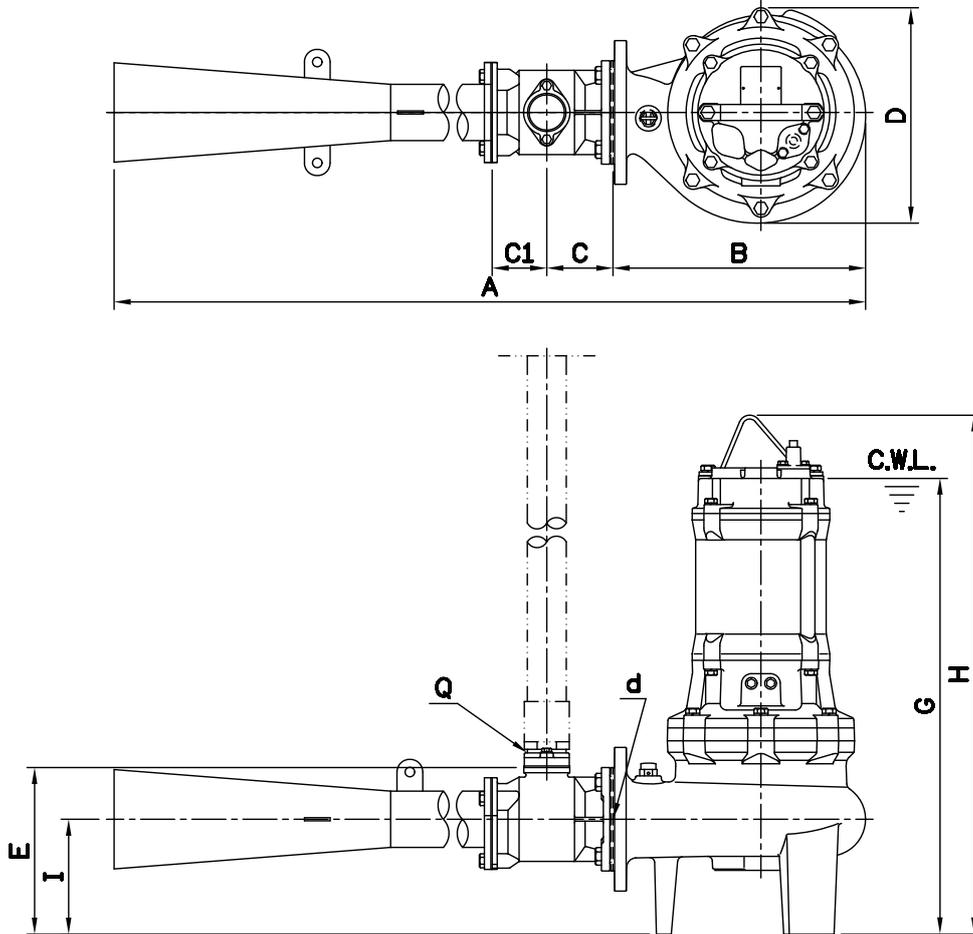
WT2:Ejector GRS Set Weight

DIMENSIONS

NO: S2JPU475030-00

MODEL: 50JPU45.5 / 47.5

50Hz 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU45.5	100	1343	393	103	85	337	261	714	813	180	2"	96	J-2D	19
50JPU47.5	100	1343	393	103	85	337	261	754	853	180	2"	105	J-2D	19

Dimensions-inch

Weight:lb

Model	d	A	B	C	C1	D	E	G	H	I	Q	WT1	Ejector Set	WT2
50JPU45.5	4	52 ⁷ / ₈	15 ¹ / ₂	4 ¹ / ₈	3 ³ / ₈	13 ¹ / ₄	10 ¹ / ₄	28 ¹ / ₈	32	7 ¹ / ₈	2	212	J-2D	42
50JPU47.5	4	52 ⁷ / ₈	15 ¹ / ₂	4 ¹ / ₈	3 ³ / ₈	13 ¹ / ₄	10 ¹ / ₄	29 ¹ / ₈	33 ³ / ₈	7 ¹ / ₈	2	231	J-2D	42

C.W.L.:Continuous Running Water Level

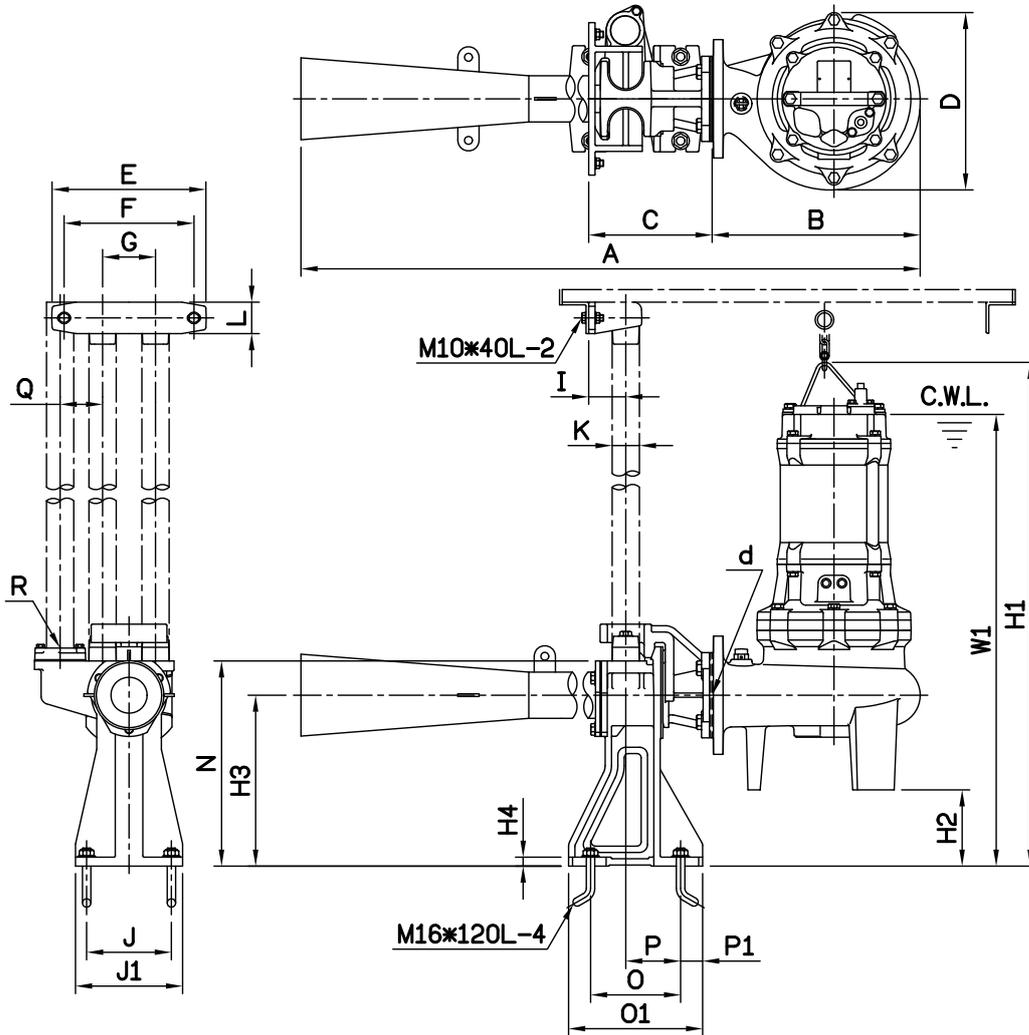
WT1:Pump Weight(Without Cable)
WT2:Ejector Set Weight

DIMENSIONS

NO: T2JPU475030-00

MODEL: 50JPU45.5 / 47.5

50Hz 3Ø



Dimensions-mm

Weight:kg

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU45.5	100	1365	393	233	337	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	859	958	145	325	17	96	JT-2D	46
50JPU47.5	100	1365	393	233	337	290	245	100	70	160	202	2"	60	390	170	253	104	42	80	2"	899	998	145	325	17	105	JT-2D	46

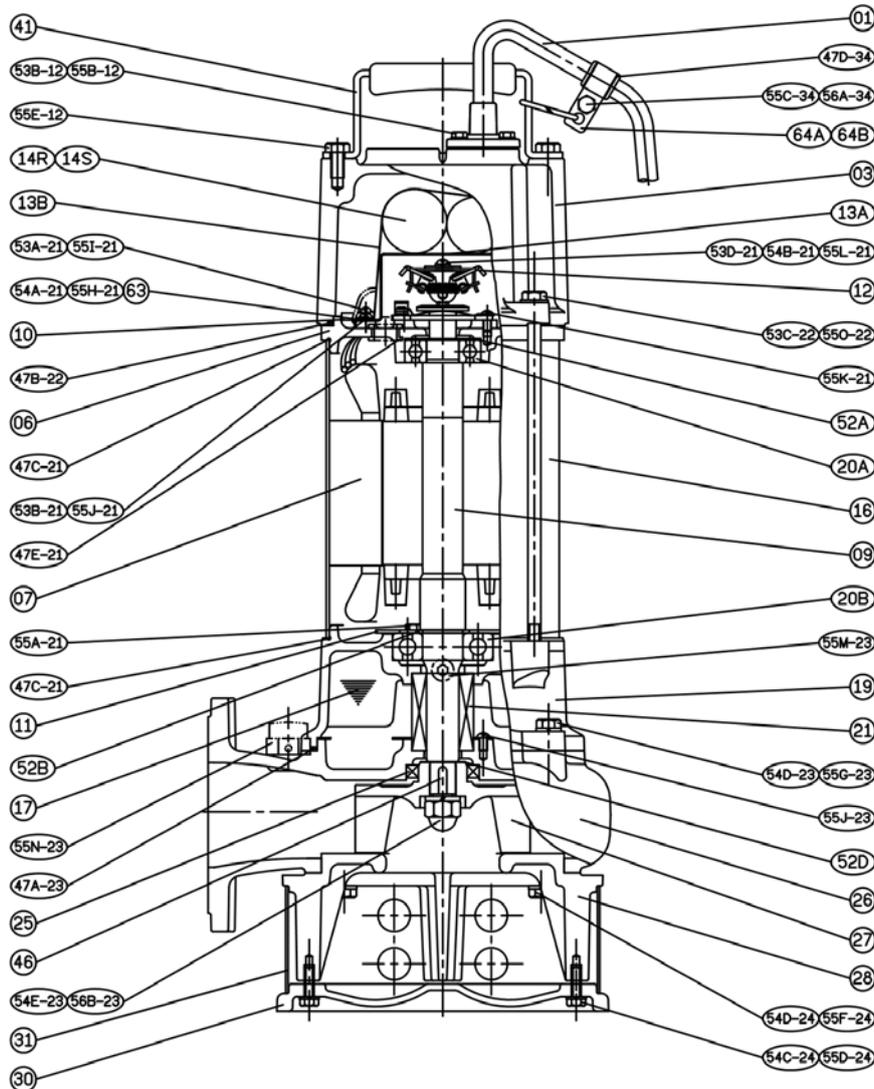
Dimensions-inch

Weight:lb

Model	d	A	B	C	D	E	F	G	I	J	J1	K	L	N	O	O1	P	P1	Q	R	W1	H1	H2	H3	H4	WT1	Ejector GRS Set	WT2
50JPU45.5	4	53 ³ / ₄	15 ¹ / ₂	9 ³ / ₁₆	13 ³ / ₄	11 ⁷ / ₁₆	9 ⁵ / ₈	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₈	6 ¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ¹ / ₈	3 ³ / ₈	2	33 ¹³ / ₁₆	37 ¹ / ₁₆	5 ¹ / ₁₆	12 ³ / ₁₆	1 ¹ / ₁₆	212	JT-2D	101
50JPU47.5	4	53 ³ / ₄	15 ¹ / ₂	9 ³ / ₁₆	13 ³ / ₄	11 ⁷ / ₁₆	9 ⁵ / ₈	3 ¹⁵ / ₁₆	2 ³ / ₄	6 ⁵ / ₁₆	7 ¹⁵ / ₁₆	2	2 ³ / ₈	15 ³ / ₈	6 ¹ / ₁₆	9 ¹⁵ / ₁₆	4 ¹ / ₈	1 ¹ / ₈	3 ³ / ₈	2	35 ³ / ₈	39 ⁵ / ₁₆	5 ¹¹ / ₁₆	12 ³ / ₁₆	1 ¹ / ₁₆	231	JT-2D	101

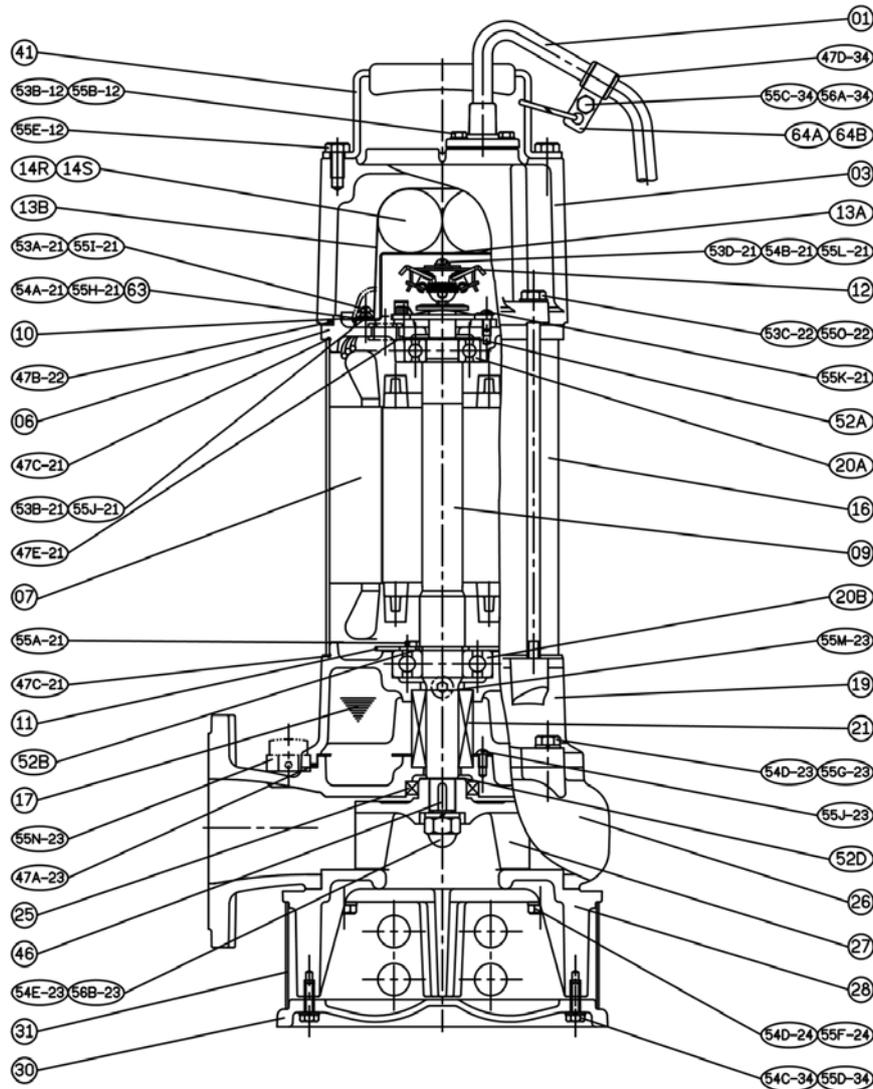
C.W.L.:Continuous Running Water Level

WT1:Pump Weight(Without Cable)
WT2:Ejector GRS Set Weight



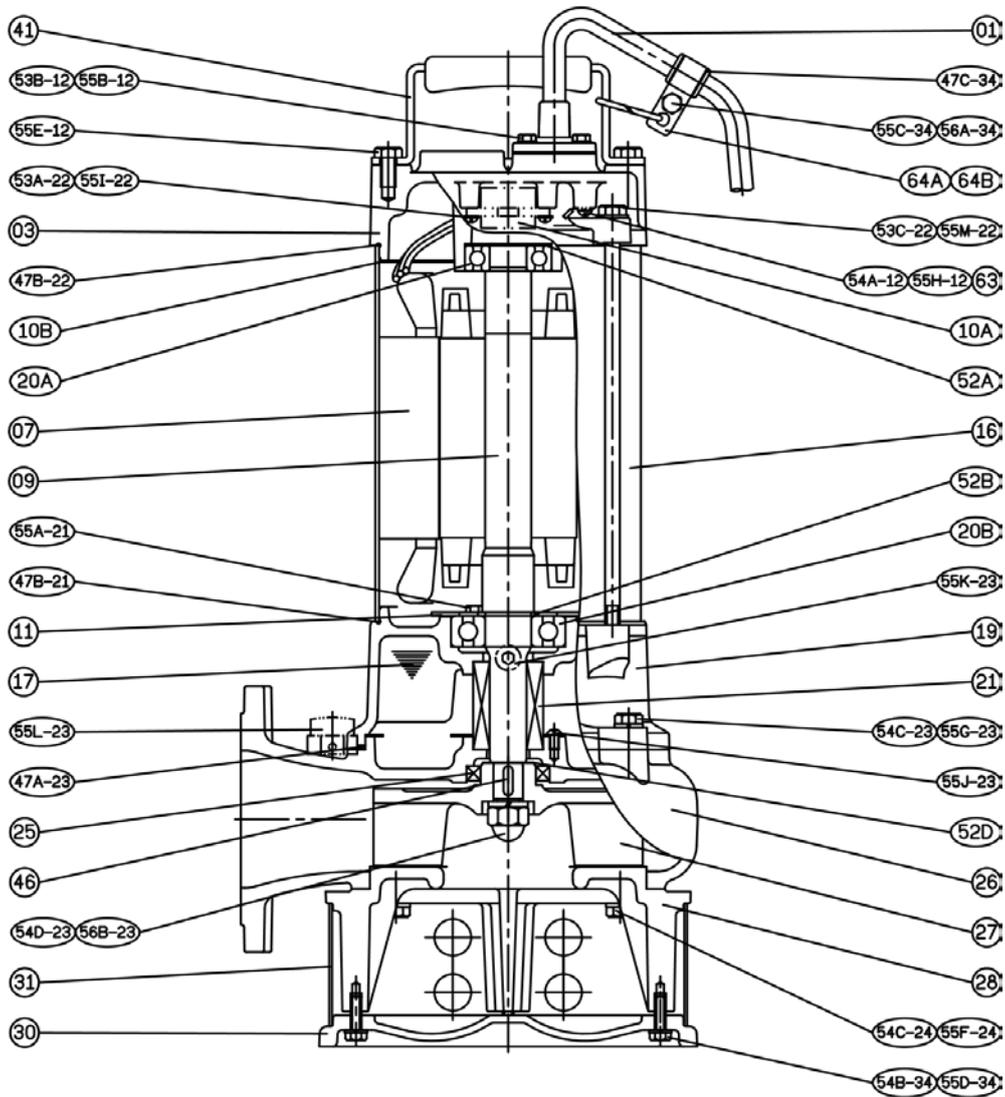
NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
06	Bracket	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10	Auto-cut Protector		1
11	Bearing Fixer	SPCC	1
12	Centrifugal Switch		1
14R	Capacitor		1
14S	Start Capacitor		1
16	Motor Frame	SUS304	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1

NO.	Part name	Material	QTY
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
25	Oil Seal	NBR	1
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		



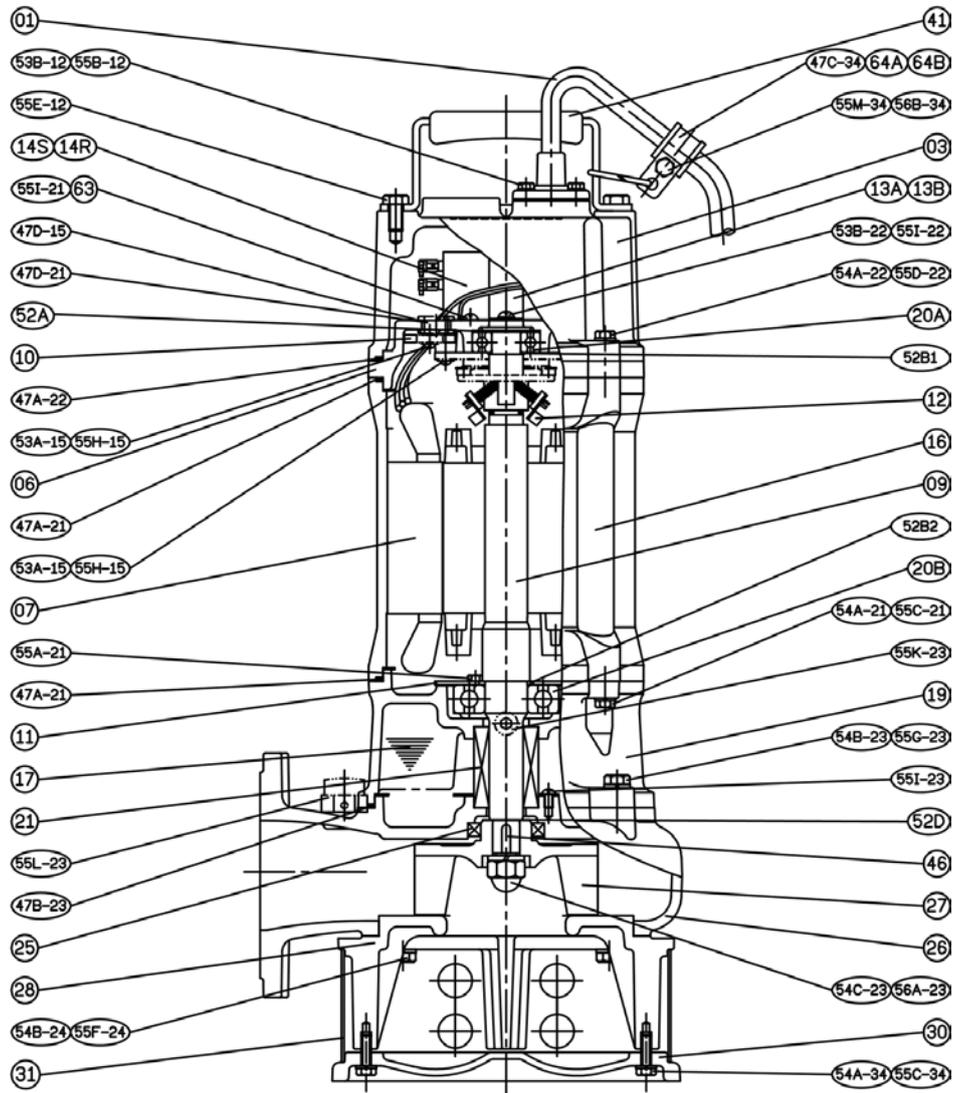
NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
06	Bracket	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10	Auto-cut Protector		1
11	Bearing Fixer	SPCC	1
12	Centrifugal Switch		1
14R	Capacitor		1
14S	Start Capacitor		1
16	Motor Frame	SUS304	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1

NO.	Part name	Material	QTY
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
25	Oil Seal	NBR	1
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		



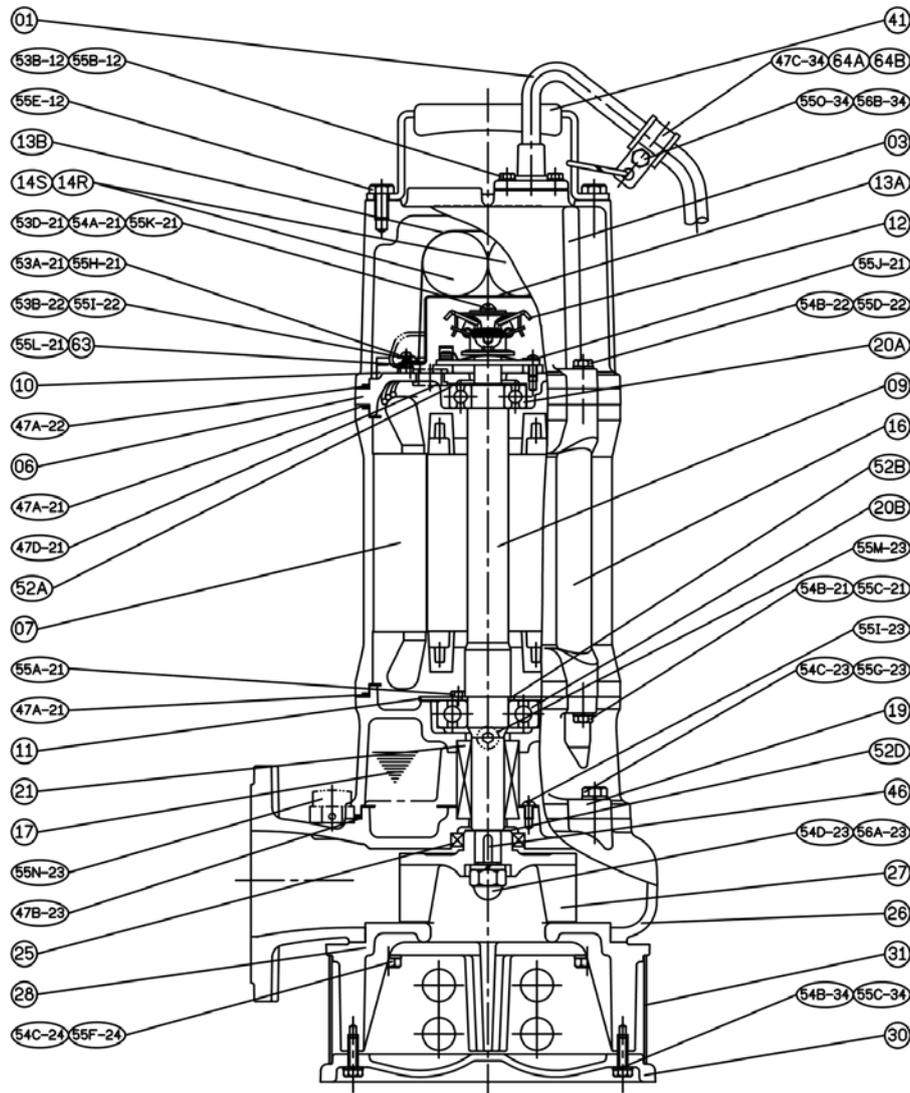
NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10A	Auto-cut Protector		1
10B	Protective Plate		1
11	Bearing Fixer	SPCC	1
16	Motor Frame	SUS304	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
25	Oil Seal	NBR	1

NO.	Part name	Material	QTY
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		



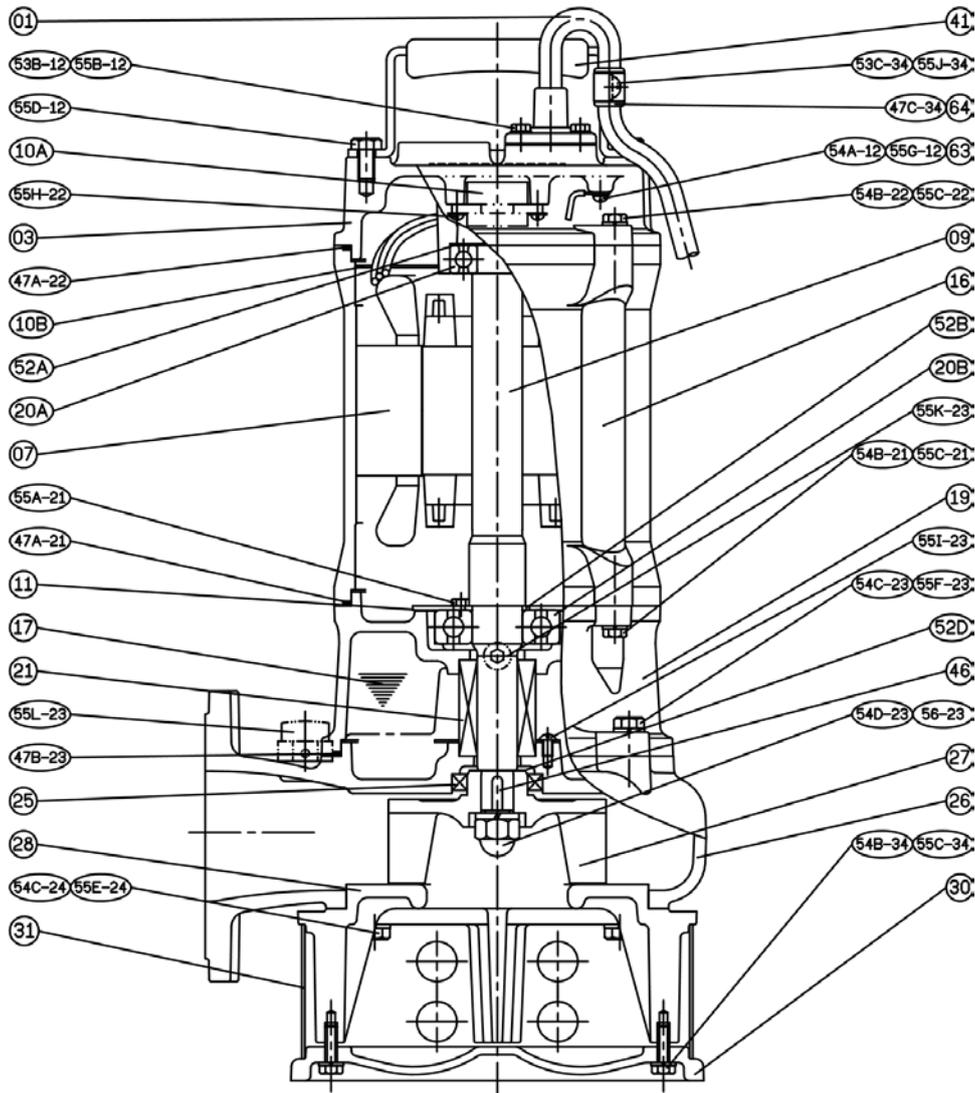
NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
06	Bracket	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10	Auto-cut Protector		1
11	Bearing Fixer	SPCC	1
12	Centrifugal Switch		1
14R	Capacitor		1
14S	Start Capacitor		1
16	Motor Frame	FC200	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1

NO.	Part name	Material	QTY
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
25	Oil Seal	NBR	1
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		



NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
06	Bracket	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10	Auto-cut Protector		1
11	Bearing Fixer	SPCC	1
12	Centrifugal Switch		1
14R	Capacitor		1
14S	Start Capacitor		1
16	Motor Frame	FC200	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1

NO.	Part name	Material	QTY
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
25	Oil Seal	NBR	1
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		



NO.	Part name	Material	QTY
01	Cable		1
03	Upper Cover	FC200	1
07	Stator		1
09	Shaft End	SUS403	1
10A	Auto-cut Protector		1
10B	Protective Plate		1
11	Bearing Fixer	SPCC	1
16	Motor Frame	FC200	1
17	Lubricant		
19	Bearing Bracket	FC200	1
20A	Bearing		1
20B	Bearing		1
21	M. Seal	CA/CE & SiC/SiC	1
23	M. Seal Bracket	FC200	1

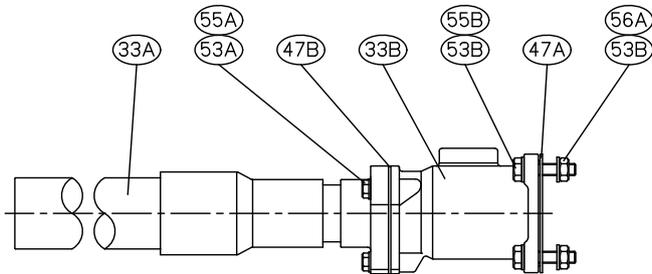
NO.	Part name	Material	QTY
25	Oil Seal	NBR	1
26	Casing	FC200	1
27	Impeller	FC200	1
28	Casing Cover	FC200	1
30	Footing	FC200	1
31	Strainer	SUS304	1
41	Handle	SUS304	1
46	Impeller Key	SUS304	1
47	Gasket Kit		

SECTIONAL VIEWS

NO: SEJ

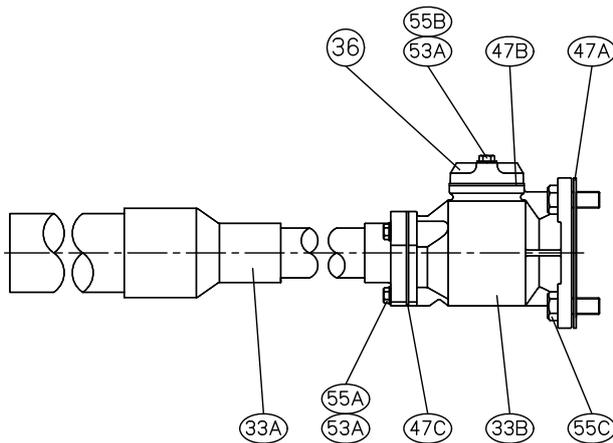
Ejector Set

MODEL: J-1AP



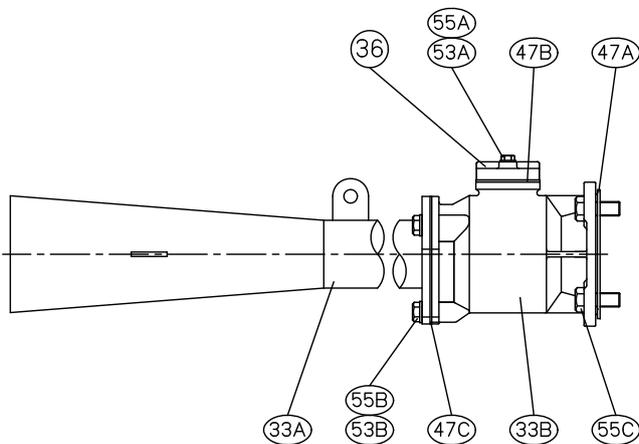
No.	Part name	Material	QTY	Remark
33A	Diffuser	PVC	1	
33B	Air inlet chamber	FC200	1	
47	Gasket			

MODEL: J-1 $\frac{1}{4}$ BP、J-2CP

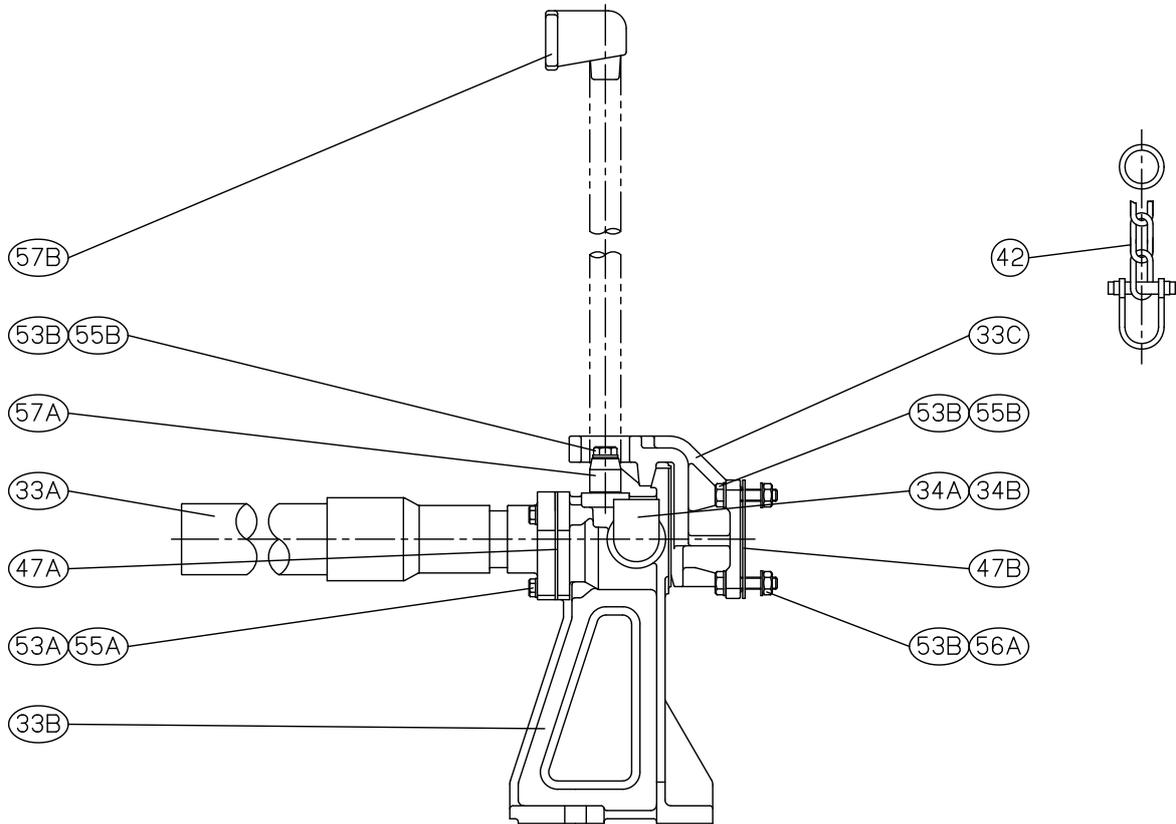


No.	Part name	Material	QTY	Remark
36	Flange	FC200	1	
33A	Diffuser	PVC	1	
33B	Air inlet chamber	FC200	1	
47	Gasket			

MODEL: J-2D

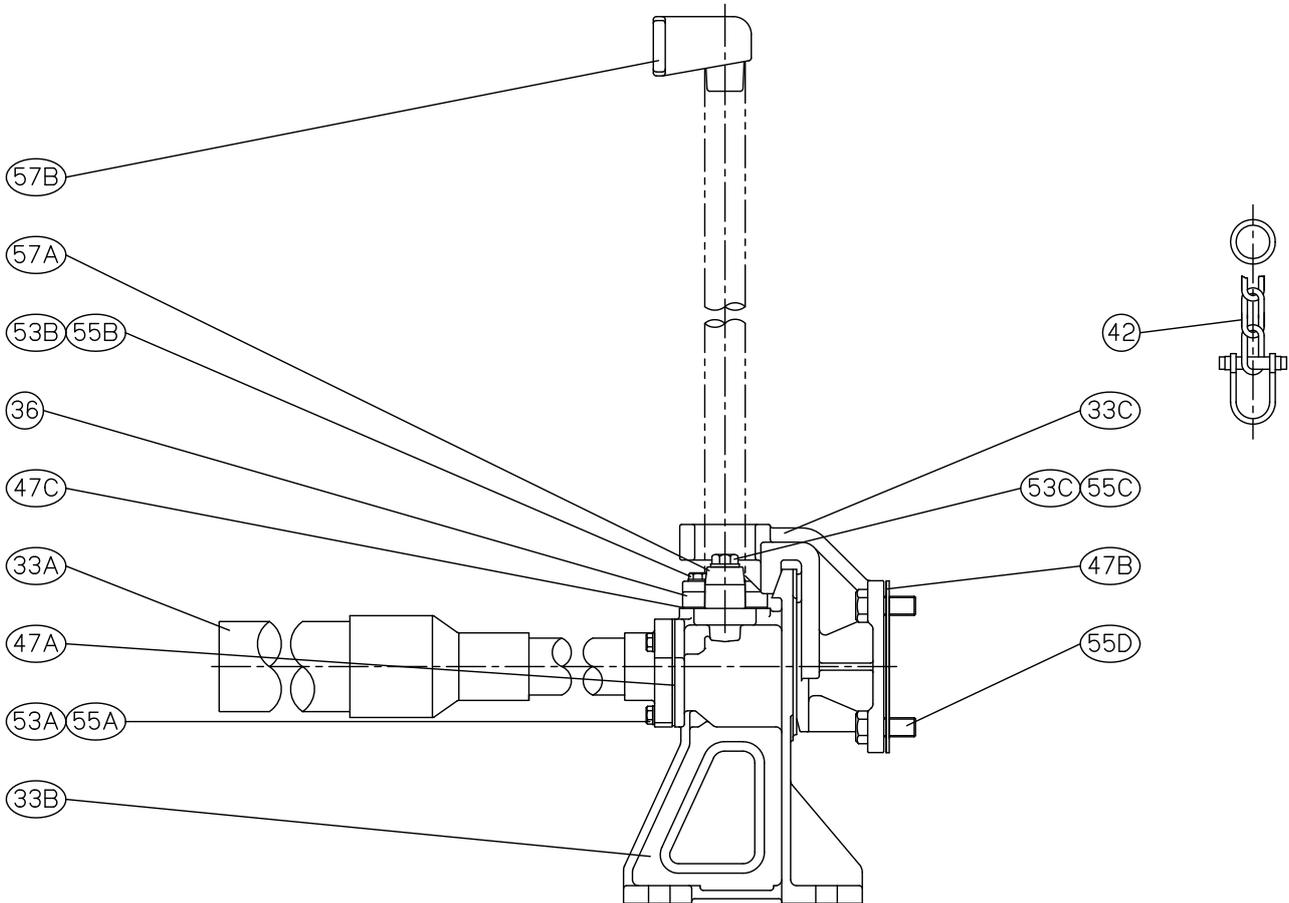


No.	Part name	Material	QTY	Remark
36	Flange	FC200	1	
33A	Diffuser	SS400	1	
33B	Air inlet chamber	FC200	1	
47	Gasket			



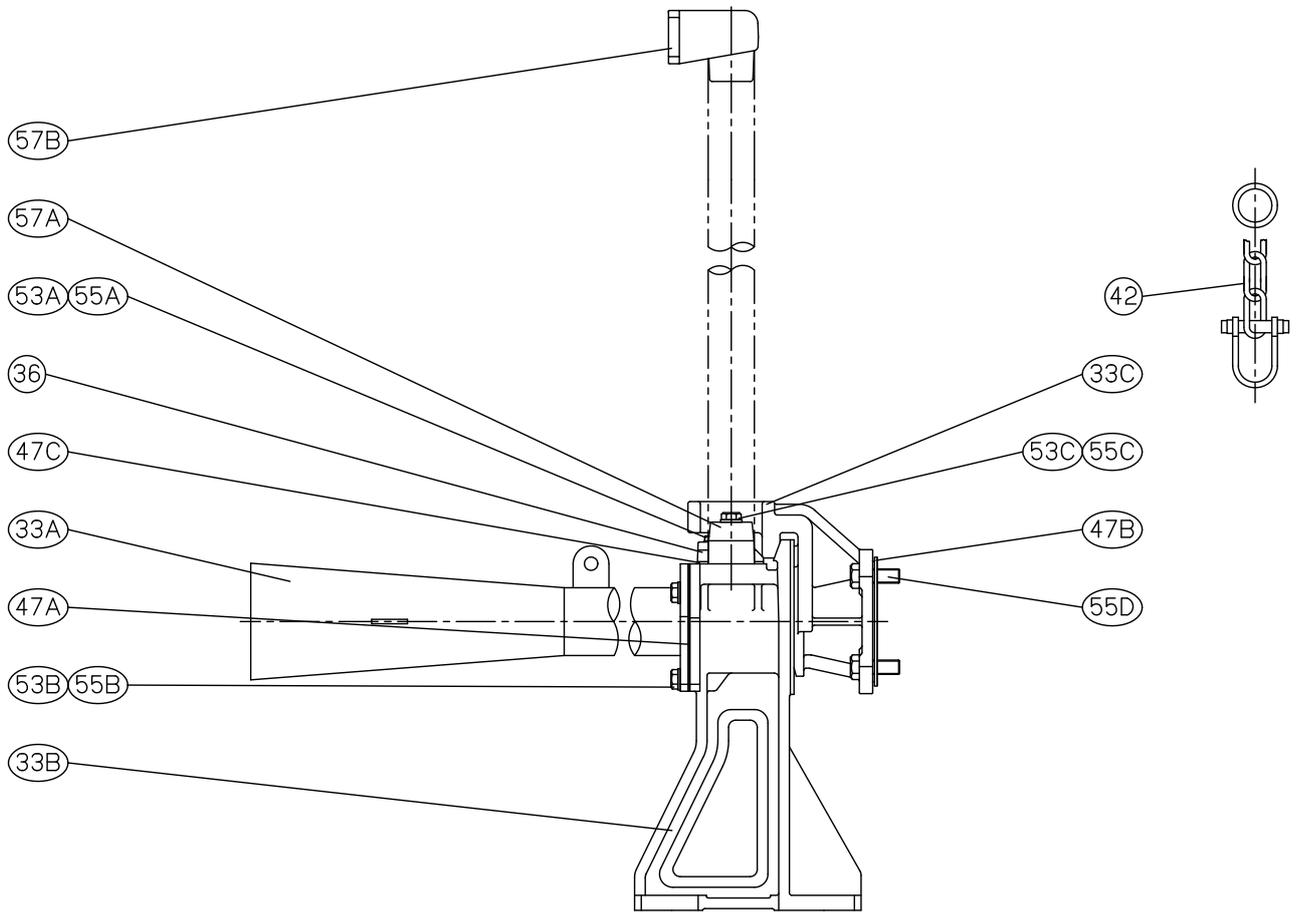
No.	Part name	Material	QTY	Remark
33A	Diffuser	PVC	1	
33B	Air inlet elbow	FC200	1	
33C	GRS adapter nozzle	FC200	1	
34A	Hexagon nipple	SUS304	1	
34B	90. Elbow female/female	SUS304	1	

No.	Part name	Material	QTY	Remark
42	Chain	SUS304	1	
47	Gasket			
57A	GRS fixer	FC200	1	
57B	Guide rail bracket	FC200	1	



No.	Part name	Material	QTY	Remark
33A	Diffuser	PVC	1	
33B	Air inlet elbow	FC200	1	
33C	GRS adapter nozzle	FC200	1	
36	Flange	FC200	1	
42	Chain	SUS304	1	

No.	Part name	Material	QTY	Remark
47	Gasket			
57A	GRS fixer	FC200	1	
57B	Guide rail bracket	FC200	1	



No.	Part name	Material	QTY	Remark
33A	Diffuser	SS400	1	
33B	Air inlet elbow	FC200	1	
33C	GRS adapter nozzle	FC200	1	
36	Flange	FC200	1	
42	Chain	SUS304	1	

No.	Part name	Material	QTY	Remark
47	Gasket			
57A	GRS fixer	FC200	1	
57B	Guide rail bracket	FC200	1	



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