

EBARA Submersible Vortex Sewage Pumps

DVSHU

Sectional View

Project: _____ Model: _____ Chk'd: _____ Date: _____

Model DVSHU
Hot Water Pumps
1/2 to 5 HP

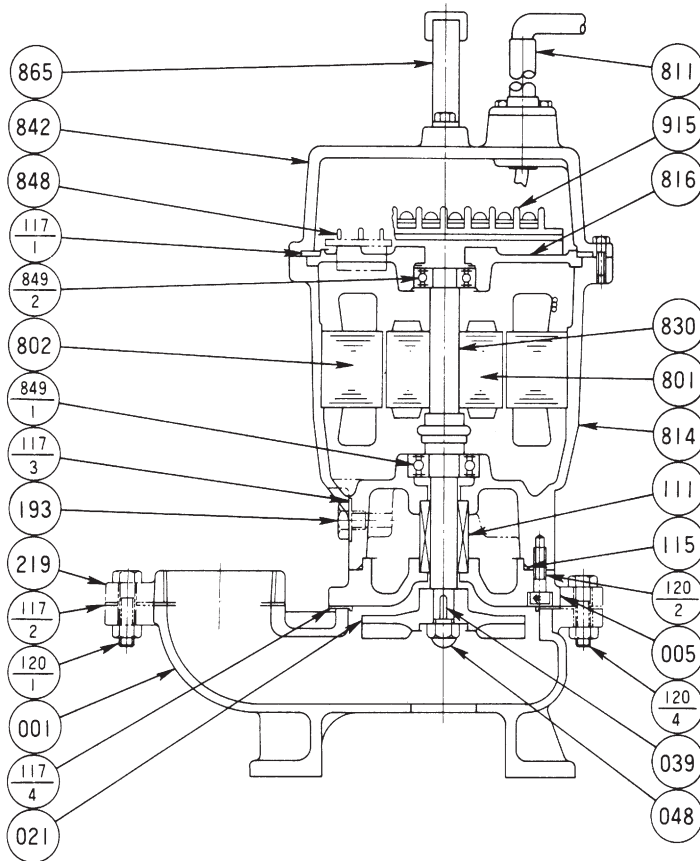


Illinois Location:
(847) 841-7867
860 Church Rd Elgin, IL 60123

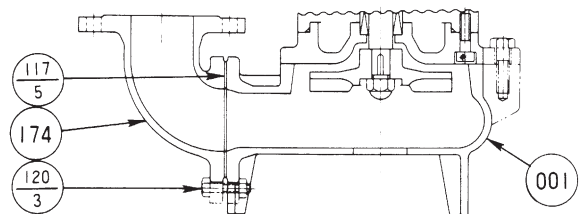
Minnesota Location:
(651) 758-7867
330 Mill Bay South Suite 1511 Afton, MN 55001

PumpSupplyInc.com

50DVSU, DVSHU



80DVSU, DVSHU



PART NO.	PART NAME	MATERIAL	ASTM, AISI CODE	NO. FOR 1 UNIT
001	CASING	CAST IRON	A48 Class 30	1
005	INTERMEDIATE CASING	CAST IRON	A48 Class 30	1
021	IMPELLER	CAST IRON	A48 Class 30	1
039	KEY	420 STAINLESS	AISI420	1
048	IMPELLER NUT	STEEL	A283 Grade D	1
†111	MECHANICAL SEAL	—		1
†115	O-RING	RUBBER (NBR)		1
†117-1	GASKET	RUBBER (NBR)		1
†117-2	GASKET	RUBBER (CR or NBR)		1
†117-3	GASKET			1
†117-4	GASKET	RUBBER (NR)		1
†117-5	GASKET			1
120-1	BOLT	304 STAINLESS	AISI304	2
120-2	BOLT	304 STAINLESS	AISI304	3 or 4
120-3	BOLT	304 STAINLESS	AISI304	4
120-4	BOLT	304 STAINLESS	AISI304	3 or 4

PART NO.	PART NAME	MATERIAL	ASTM, AISI CODE	NO. FOR 1 UNIT
174	DISCHARGE ELBOW	CAST IRON	A48 Class 30	1
193	OIL PLUG	316 STAINLESS	AISI 304	1
219	COMPANION FLANGE	CAST IRON	A48 Class 30	1
801	ROTOR	—		1
802	STATOR	—		1
811	SUBMERSIBLE CABLE	—		1
814	MOTOR FRAME	CAST IRON	A48 Class 30	1
816	BRACKET	CAST IRON	A48 Class 30	1
830	SHAFT	403 STAINLESS	AISI403	1
842	MOTOR COVER	CAST IRON	A48 Class 30	1
848	MOTOR PROTECTOR	—		1
†849-1	BALL BEARING	—		1
†849-2	BALL BEARING	—		1
865	HANDLE	304 STAINLESS	AISI304	1
915	EXTERNAL TERMINAL	—		1

Motors are purchased as a complete unit.
Parts No. 915 is not installed for DVSHU.



EBARA Submersible Vortex Sewage Pumps

DVSU

Sectional View

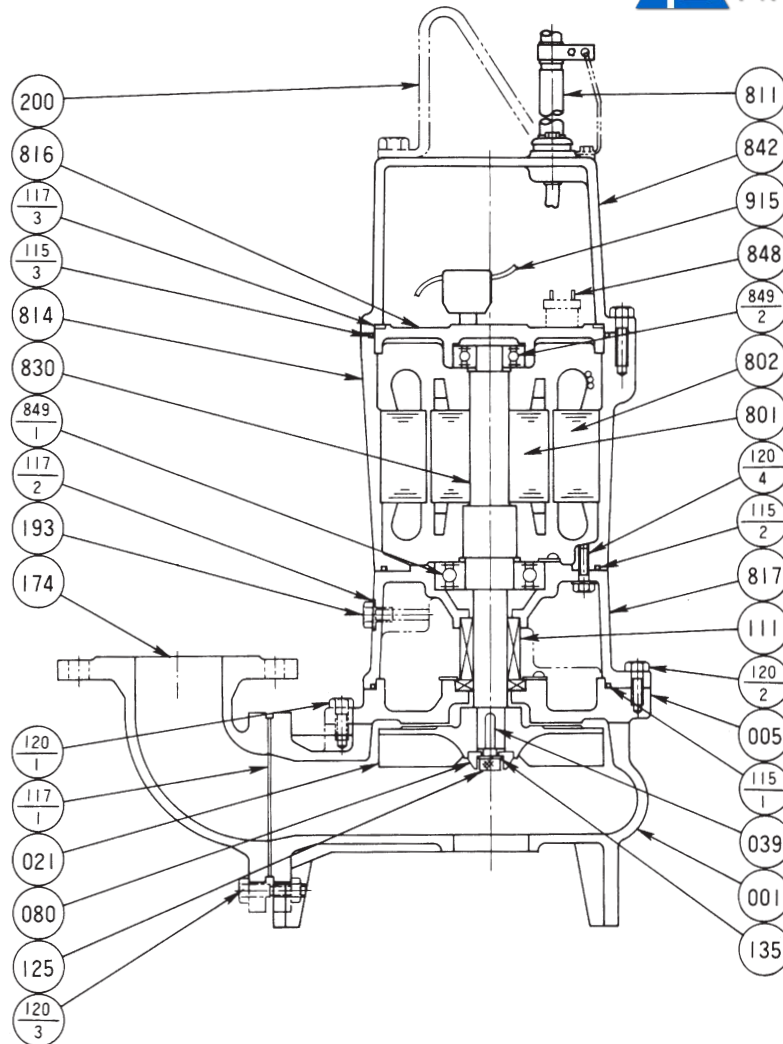
Project:

Model:

Chk'd:

Date:

Model DVSU, DVSHU
Hot Water Pumps
3 to 5 HP



Motors are purchased as a complete unit.
Parts No. 915 is not installed for DVSHU.

PART NO.	PART NAME	MATERIAL	ASTM, AISI CODE	NO. FOR 1 UNIT	PART NO.	PART NAME	MATERIAL	ASTM, AISI CODE	NO. FOR 1 UNIT
001	CASING	CAST IRON	A48 Class 30	1	135	WASHER	304 STAINLESS	AISI304	1
005	INTERMEDIATE CASING	CAST IRON	A48 Class 30	1	174	DISCHARGE ELBOW	CAST IRON	A48 Class 30	1
021	IMPELLER	CAST IRON	A48 Class 30	1	193	OIL PLUG	316 STAINLESS	AISI316	1
039	KEY	420 STAINLESS	AISI420	1	200	LIFTING HANGER	STEEL	A283 Grade D	1
080	BUSHING	STEEL	A283 Grade D	1	801	ROTOR	-	-	1
†111	MECHANICAL SEAL	-	-	1	802	STATOR	-	-	1
†115-1	O-RING	RUBBER (NBR)	-	1	811	SUBMERSIBLE CABLE	-	-	1
†115-2	O-RING	RUBBER (NBR)	-	1	814	MOTOR FRAME	CAST IRON	A48 Class 30	1
†115-3	O-RING	RUBBER (NBR)	-	2	816	BRACKET	CAST IRON	A48 Class 30	1
†117-1	GASKET	-	-	1	817	BRACKET	CAST IRON	A48 Class 30	1
†117-2	GASKET	-	-	1	830	SHAFT	403 STAINLESS	AISI403	1
†117-3	GASKET	RUBBER (NBR)	-	1	842	MOTOR COVER	CAST IRON	A48 Class 30	1
120-1	BOLT	304 STAINLESS	AISI304	4	848	MOTOR PROTECTOR	-	-	1
120-2	BOLT	304 STAINLESS	AISI304	4	†849-1	BALL BEARING	-	-	1
120-3	BOLT	304 STAINLESS	AISI304	4	†849-2	BALL BEARING	-	-	1
120-4	BOLT	304 STAINLESS	AISI304	4	915	EXTERNAL TERMINAL	-	-	1
125	BOLT	304 STAINLESS	AISI304	1					

†: Recommended spare parts.

