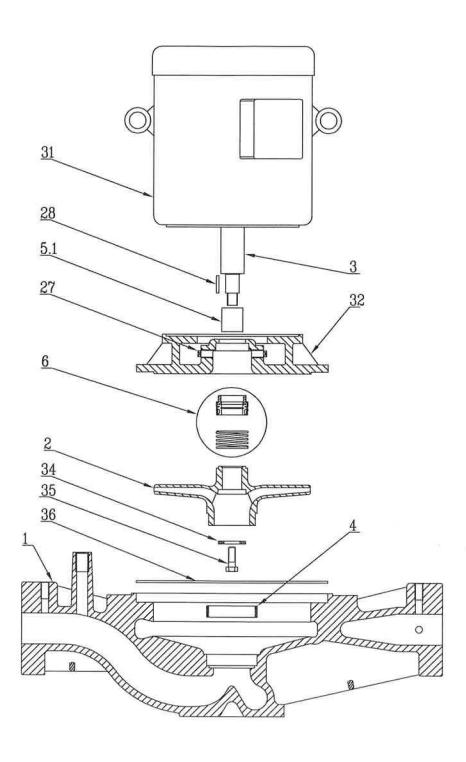
SERIES 880 PARTS LIST



SERIAL # :		TYPE :	ID. :	F	FLO FAB
SERIES :	880	MODEL :	DATE : <u>03-05-2011</u>		860, boul. Industriel, Bois-des-Filion, Qc J6Z 4V? (450) 621-2995

*	recommended spares				
Series	880 model 2 X 2 X 8				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687414	cast iron ASTMA48CL 30	2687414-B	bronze ASTMB584C87400
1.1	volute casing			2687414-SS	stainless steel 304
1.2	volute casing			2687414-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687414-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	V1735-449	bronze ASTMB584C87400	V1735-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			V1735-SS	stainless steel 304
*2.3	impeller 1 1/4	V3289-449	bronze ASTMB584C87400	V3289-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			V3289-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2684006	bronze ASTMB584C87400	2684006-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug		· ·		
28	impeller key		carbon steel ASTMA108G10800		
31	motor.				
32.1	bracket 143-215	2683879	cast iron ASTMA48CL 30	2683879-B	bronze ASTMB584C87400
32.2	bracket 143-215	A CONTRACTOR AND A CONT		2683879-SS	stainless steel 304
32.3	bracket 143-215			2683879-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683879-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683880	cast iron ASTMA48CL 30	2683880-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683880-SS	stainless steel 304
32.7	bracket 254-256			2683880-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683880-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2683882	cast iron ASTMA48CL 30	2683882-B	bronze ASTMB584C87400
32.10.	bracket 284-326	2000002		2683882-SS	stainless steel 304
32.11	bracket 284-326			2683882-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2683882-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		gg.
34.1	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36		G-8P	fiber gasket vellumoid		
37	casing gasket motor bolts	G-or	carbon steel		
<u>ي ر</u>	motor poils		Calpoil Steel		

*	recommended spares				
Series	880 model 3 X 3 X 8				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687418	cast iron ASTMA48CL 30	2687418-B	bronze ASTMB584C87400
1.1	volute casing			2687418-SS	stainless steel 304
1.2	volute casing			2687418-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687418-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2683739-449	bronze ASTMB584C87400	2683739-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			2683739-SS	stainless steel 304
*2.3	impeller 1 1/4	2683747-449	bronze ASTMB584C87500	2683747-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			2683747-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	V1811	bronze ASTMB584C87400	V1811-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683879	cast iron ASTMA48CL 30	2683879-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683879-SS	stainless steel 304
32.3	bracket 143-215			2683879-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683879-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683880	cast iron ASTMA48CL 30	2683880-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683880-SS	stainless steel 304
32.7	bracket 254-256			2683880-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683880-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2683882	cast iron ASTMA48CL 30	2683882-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2683882-SS	stainless steel 304
32.11	bracket 284-326			2683882-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2683882-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-8P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 4 X 4 X 8				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687420	cast iron ASTMA48CL 30	2687420-B	bronze ASTMB584C87400
1.1	volute casing			2687420-SS	stainless steel 304
1.2	volute casing			2687420-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687420-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2680864-449	bronze ASTMB584C87400	2680864-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			2680864-SS	stainless steel 304
*2.3	impeller 1 1/4	2680863-449	bronze ASTMB584C87400	2680863-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			2680863-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2691670	bronze ASTMB584C87400	2691670-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683879	cast iron ASTMA48CL 30	2683879-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683879-SS	stainless steel 304
32.3	bracket 143-215			2683879-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683879-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683880	cast iron ASTMA48CL 30	2683880-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683880-SS	stainless steel 304
32.7	bracket 254-256			2683880-DI	dustile iron 300 PSI GGG50
32.8	bracket 254-256			2683880-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2683882	cast iron ASTMA48CL 30	2683882-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2683882-SS	stainless steel 304
32.11	bracket 284-326			2683882-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2683882-CS	cast steel ASTMA216WCB
33	motor shaft key	1	carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-8P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 2 X 2 X 10				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687422	cast iron ASTMA48CL 30	2687422-B	bronze ASTMB584C87400
1.1	volute casing			2687422-SS	stainless steel 304
1.2	volute casing			2687422-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687422-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2680869-449	bronze ASTMB584C87400	2680869-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			2680869-SS	stainless steel 304
*2.3	impeller 1 1/4	2680870-449	bronze ASTMB584C87400	2680870-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			2680870-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2684006	bronze ASTMB584C87400	2684006-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683883	cast iron ASTMA48CL 30 F1	2683883-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683883-SS	stainless steel 304
32.3	bracket 143-215			2683883-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683883-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683884	cast iron ASTMA48CL 30 F2	2683884- B	bronze ASTMB584C87400
32.6	bracket 254-256			2683884-SS	stainless steel 304
32.7	bracket 254-256			2683884-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683884-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2691995	cast iron ASTMA48CL 30 F2	2691995-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2691995-SS	stainless steel 304
32.11	bracket 284-326			2691995-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2691995-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-10P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 3 X 3 X 10				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687424	cast iron ASTMA48CL 30	2687424-B	bronze ASTMB584C87400
1.1	volute casing	2007727	Cast IIOH AO HWA-OOL 30	2687424-SS	stainless steel 304
1.2	volute casing			2687424-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687424-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2684314-449	bronze ASTMB584C87400	2684314-491	cast iron ASTMA48CL30
*2.2	impeller 7/8	2004314-443	BIGIIZE ASTIVIBSO4CO7400	2684314-SS	stainless steel 304
*2.3	impeller 1 1/4	2684354-449	bronze ASTMB584C87400	2684354-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4	2004334-443	DIGITZE AST MIDSO4007400	2684354-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated	2004304-33	Stairless steel 304
*4		V1810-brz	bronze ASTMB584C87400	V1810-SS	stainless steel 18-8 open designation
*5.1	casing wearing shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
200.000				011-S125-dirt	viton/silicone carbide w/stainless steel
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S129-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-5150-airt	Vitori/silicorie carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor		1. 107141 1001 00 51	0000000 B	h A OTM DE 0 4007400
32.1	bracket 143-215	2683883	cast iron ASTMA48CL 30 F1	2683883-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683883-SS	stainless steel 304
32.3	bracket 143-215			2683883-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683883-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683884	cast iron ASTMA48CL 30 F2	2683884-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683884-SS	stainless steel 304
32.7	bracket 254-256			2683884-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683884-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2691995	cast iron ASTMA48CL 30 F2	2691995-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2691995-SS	stainless steel 304
32.11	bracket 284-326			2691995-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2691995-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-10P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 4 X 4 X 10				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
		0007400	AOTMA 4001 00	0007400 D	407149504005400
1	volute casing	2687426	cast iron ASTMA48CL 30	2687426-B	bronze ASTMB584C87400
1.1	volute casing			2687426-SS	stainless steel 304
1.2	volute casing			2687426-DI	ductile iron 300 PSI GGG50
1.3	volute casing	-		26857426-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2684315-449	bronze ASTMB584C87400	2684315-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			2684315-SS	stainless steel 304
*2.3	impeller 1 1/4	2684353-449	bronze ASTMB584C87400	2684353-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			2684353-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	V1811	bronze ASTMB584C87400	V1811-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683883	cast iron ASTMA48CL 30 F1	2683883-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683883-SS	stainless steel 304
32.3	bracket 143-215			2683883-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683883-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683884	cast iron ASTMA48CL 30 F2	2683884-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683884-SS	stainless steel 304
32.7	bracket 254-256			2683884-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256	"		2683884-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2691995	cast iron ASTMA48CL 30 F2	2691995-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2691995-SS	stainless steel 304
32.11	bracket 284-326			2691995-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2691995-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-10P	fiber gasket vellumoid		
37	motor bolts	0 701	carbon steel	1	
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*	recommended spares				
Series	880 model 6X 6 X 10				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687430	cast iron ASTMA48CL 30	2687430-B	bronze ASTMB584C87400
1.1	volute casing		0.000.000.000.000	2687430-BB	stainless steel 304
1.2	volute casing			2687430-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687430-CS	cast steel ASTMA216WCB
*2.1	impeller 7/8	2691939-449	bronze ASTMB584C87400	2691939-491	cast iron ASTMA48CL30
*2.2	impeller 7/8			2691939-SS	stainless steel 304
*2.3	impeller 1 1/4	2689502-449	bronze ASTMB584C87400	2689502-491	cast iron ASTMA48CL30
*2.4	impeller 1 1/4			2689502-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2691672	bronze ASTMB584C87400	2691672-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683883	cast iron ASTMA48CL 30 F1	2683883-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683883-SS	stainless steel 304
32.3	bracket 143-215			2683883-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683883-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683884	cast iron ASTMA48CL 30 F2	2683884-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683884-SS	stainless steel 304
32.7	bracket 254-256			2683884-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683884-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2691995	cast iron ASTMA48CL 30 F2	2691995-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2691995-SS	stainless steel 304
32.11	bracket 284-326			2691995-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2691995-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-10P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 8 X 8 X 10				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687434	cast iron ASTMA48CL 30	2687434-B	bronze ASTMB584C87400
1.1	volute casing			2687434-BB	stainless steel 304
1.2	volute casing			2691991-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2691991-CS	cast steel ASTMA216WCB
*2.1	impeller 1 1/4	2685595-449	bronze ASTMB584C87400	2689502-491	cast iron ASTMA48CL30
*2.2	impeller 1 1/4			2689502-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2691672	bronze ASTMB584C87400	2691672-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 143-215	SLJM1.250B	bronze ASTMB584C87400	SLJM1.250SS	stainless steel 18-8 open designation
*5.2	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 143-215	011-S125-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S125-dirt	viton/silicone carbide w/stainless steel
*6.2	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2683883	cast iron ASTMA48CL 30 F1	2683883-B	bronze ASTMB584C87400
32.2	bracket 143-215			2683883-SS	stainless steel 304
32.3	bracket 143-215			2683883-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2683883-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2683884	cast iron ASTMA48CL 30 F2	2683884-B	bronze ASTMB584C87400
32.6	bracket 254-256			2683884-SS	stainless steel 304
32.7	bracket 254-256			2683884-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2683884-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2691995	cast iron ASTMA48CL 30 F2	2691995-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2691995-SS	stainless steel 304
32.11	bracket 284-326			2691995-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2691995-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-8P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 4 X 4 X 12				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687428	cast iron ASTMA48CL 30	2687428-B	bronze ASTMB584C87400
1.1	volute casing			2687428-SS	stainless steel 304
1.2	volute casing			2687428-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687428-CS	cast steel ASTMA216WCB
*2.1	impeller 1 1/4	2685580-449	bronze ASTMB584C87400	2685580-491	cast iron ASTMA48CL30
*2.2	impeller 1 1/4			2685580-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2691669	bronze ASTMB584C87400	2691669-SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug				
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2687811	cast iron ASTMA48CL 30 F1	2687811-B	bronze ASTMB584C87400
32.2	bracket 143-215			2687811-SS	stainless steel 304
32.3	bracket 143-215			2687811-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2687811-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2687812	cast iron ASTMA48CL 30 F2	2687812-B	bronze ASTMB584C87400
32.6	bracket 254-256			2687812-SS	stainless steel 304
32.7	bracket 254-256			2687812-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2687812-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2687813	cast iron ASTMA48CL 30 F2	2687813-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2687813-SS	stainless steel 304
32.11	bracket 284-326			2687813-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2687813-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-12P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

*	recommended spares				
Series	880 model 6 X 6 X 12				
NO	PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
1	volute casing	2687432	cast iron ASTMA48CL 30	2687432-B	bronze ASTMB584C87400
1.1	volute casing			2687432-SS	stainless steel 304
1.2	volute casing			2687432-DI	ductile iron 300 PSI GGG50
1.3	volute casing			2687432-CS	cast steel ASTMA216WCB
*2.1	impeller 1 1/4	2685593-449	bronze ASTMB584C87400	2685593-491	cast iron ASTMA48CL30
*2.2	impeller 1 1/4			2685593-SS	stainless steel 304
3	motor shaft		carbon steel 4340 clear zinc plated		
*4	casing wearing	2691671-1	bronze ASTMB584C87400	2691671-1SS	stainless steel 18-8 open designation
*5.1	shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
*6.1	mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
27	air vent valve plug	3			
28	impeller key		carbon steel ASTMA108G10800		
31	motor				
32.1	bracket 143-215	2687811	cast iron ASTMA48CL 30 F1	2687811-B	bronze ASTMB584C87400
32.2	bracket 143-215			2687811-SS	stainless steel 304
32.3	bracket 143-215			2687811-DI	ductile iron 300 PSI GGG50
32.4	bracket 143-215			2687811-CS	cast steel ASTMA216WCB
32.5	bracket 254-256	2687812	cast iron ASTMA48CL 30 F2	2687812-B	bronze ASTMB584C87400
32.6	bracket 254-256			2687812-SS	stainless steel 304
32.7	bracket 254-256			2687812-DI	ductile iron 300 PSI GGG50
32.8	bracket 254-256			2687812-CS	cast steel ASTMA216WCB
32.9	bracket 284-326	2687813	cast iron ASTMA48CL 30 F2	2687813-B	bronze ASTMB584C87400
32.10.	bracket 284-326			2687813-SS	stainless steel 304
32.11	bracket 284-326			2687813-DI	ductile iron 300 PSI GGG50
32.12	bracket 284-326			2687813-CS	cast steel ASTMA216WCB
33	motor shaft key		carbon steel - 1045		stainless steel 18-8 open designation
34.1	impeller washer no 1	WF1-SS	stainless steel 18-8 open designation		
34.2	impeller washer no 2	WF2-SS	stainless steel 18-8 open designation		
35.1	impeller bolt no 1	LBF1-SS	stainless steel 18-8 open designation		
35.2	impeller bolt no 2	LBF2-SS	stainless steel 18-8 open designation		
*36	casing gasket	G-12P	fiber gasket vellumoid		
37	motor bolts		carbon steel		

recommended spares				
880 model 8 X 8 X 12				
PART NAME	PART NUMBER	STANDARD MATERIAL	PART NUMBER	OPTIONAL MATERIAL
	2687435	cast iron ASTMA48CL 30	30 (00 A DECEMBER 1 1 A DECEMBER 1 A DECEMBE	bronze ASTMB584C87400
				stainless steel 304
				ductile iron 300 PSI GGG50
			2687435-CS	cast steel ASTMA216WCB
	2685596-449	bronze ASTMB584C87400		cast iron ASTMA48CL30
1				stainless steel 304
motor shaft				
casing wearing		bronze ASTMB584C87400		stainless steel 18-8 open designation
shaft sleeve 354-326	SLJM1.500B	bronze ASTMB584C87400	SLJM1.500SS	stainless steel 18-8 open designation
mechanical seal 354-326	011-S150-21-per	viton/ceramic vs carbon w/stainless steel spring	011-S150-dirt	viton/silicone carbide w/stainless steel
air vent valve plug				
impeller key		carbon steel ASTMA108G10800		
motor.				
bracket 143-215	2687811	cast iron ASTMA48CL 30 F1	2687811-B	bronze ASTMB584C87400
bracket 143-215			2687811-SS	stainless steel 304
bracket 143-215			2687811-DI	ductile iron 300 PSI GGG50
bracket 143-215			2687811-CS	cast steel ASTMA216WCB
bracket 254-256	2687812	cast iron ASTMA48CL 30 F2	2687812-B	bronze ASTMB584C87400
bracket 254-256			2687812-SS	stainless steel 304
bracket 254-256			2687812-DI	ductile iron 300 PSI GGG50
bracket 254-256			2687812-CS	cast steel ASTMA216WCB
bracket 284-326	2687813	cast iron ASTMA48CL 30 F2	2687813-B	bronze ASTMB584C87400
bracket 284-326			2687813-SS	stainless steel 304
bracket 284-326			2687813-DI	ductile iron 300 PSI GGG50
bracket 284-326			2687813-CS	cast steel ASTMA216WCB
		carbon steel - 1045		stainless steel 18-8 open designation
	WF1-SS	stainless steel 18-8 open designation		
	WF2-SS	stainless steel 18-8 open designation		
DO NOTE DESCRIPTION OF THE PROPERTY OF THE PRO	LBF1-SS	stainless steel 18-8 open designation		
		¥.		
	PART NAME volute casing volute casing volute casing volute casing volute casing impeller 1 1/4 impeller 1 1/4 impeller 1 1/4 casing wearing shaft sleeve 354-326 mechanical seal 354-326 air vent valve plug impeller key motor. bracket 143-215 bracket 143-215 bracket 143-215 bracket 143-215 bracket 254-256 bracket 254-256 bracket 254-256 bracket 254-256 bracket 284-326 bracket 284-326 bracket 284-326 bracket 284-326 bracket 284-326	PART NAME PART NUMBER volute casing 2687435 volute casing volute casing volute casing volute casing impeller 1 1/4 2685596-449 impeller 1 1/4 2685596-449 impeller 1 1/4 motor shaft casing wearing 2691670 shaft sleeve 354-326 SLJM1.500B mechanical seal 354-326 SLJM1.500B mechanical seal 354-326 011-S150-21-per air vent valve plug impeller key motor. bracket 143-215 bracket 143-215 2687811 bracket 143-215 bracket 143-215 bracket 254-256 2687812 bracket 254-256 bracket 254-256 bracket 284-326 2687813 bracket 284-326 bracket 284-326 bracket 284-326 bracket 284-326 bracket 284-326 wrotor shaft key impeller washer no 1 WF1-SS impeller bolt no 1 LBF1-SS impeller bolt no 2 LBF2-SS casing gasket G-12P	PART NAME	PART NAME PART NUMBER STANDARD MATERIAL PART NUMBER