Form 3644-1

In-Line Centrifugal Pumps
Type RP05, & RP06

REPAIR PARTS

NOMENCLATURE

RP06 - 15 - 010 - 34 - 3

- RP06 — MODEL
- 15 — Discharge (See Chart A)
- 010 — HP (See Chart B)
- 34 — RPM-17 (1750) / RPM-34 (3450)
- 3 — Phase (1=single, 3=three)

CHART A

12 = 1-1/4"
15 = 1-1/2"

CHART B

003 = 1/3 HP
005 = 1/2 HP
007 = 3/4 HP
010 = 1 HP
015 = 1-1/2 HP
020 = 2 HP
030 = 3 HP

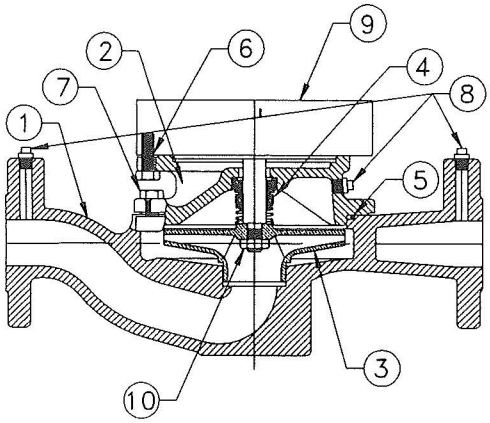
ORDERING PROCEDURE

Contact your sales rep to order parts. If you do not know who your sales rep is contact the factory for help in locating your sales rep.

Complete description is required when ordering.

When a part number is not known or shown, in the parts catalog, the complete model and serial # of the unit must be given.

MEPCO reserves the right to substitute interchangeable parts.

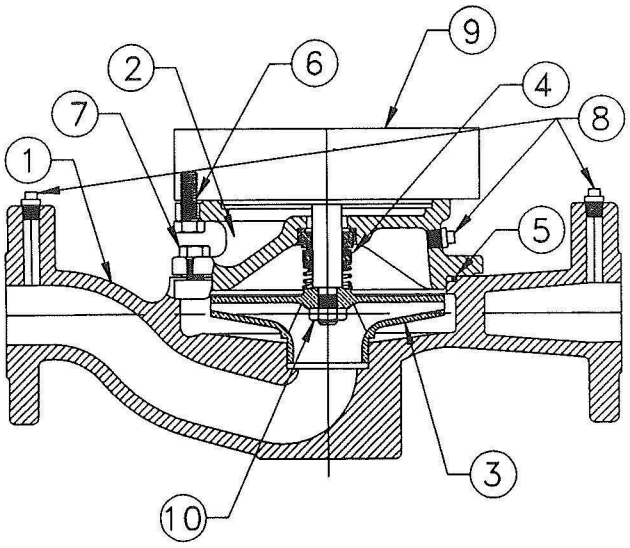


In-Line Centrifugal Pump, Type RP05 & RP06 Parts

ITEM	PART #	DESCRIPTION
1	D2-1824	CASE-RP05-1-1/4 CAST IRON
1	D2-1825	CASE-RP06-1-1/2 CAST IRON
1	100106	CASE-RP05-1-1/4 BRONZE
1	100107	CASE-RP06-1-1/2 BRONZE
2	C2-4375	ADAPTER-RP05-1-1/4 CAST IRON
2	C2-4396	ADAPTER-RP06-1-1/2 CAST IRON
2	C2-4474	ADAPTER-RP06-1-1/2 BRONZE
2	C2-4475	ADAPTER-RP05-1-1/4 BRONZE
3	B2-5272	IMPELLER-RP05-1-1/4 BRONZE
3	B2-5283	IMPELLER-RP05-1-1/4 CAST IRON
3	B2-5239	IMPELLER-RP06-1-1/2 BRONZE
3	B2-5282	IMPELLER-RP06-1-1/2 CAST IRON
4		SEE SEAL KIT CHART
5		O-RING(Intergal Part of Seal Kit)
6	102S06A1	SCREW-CAP STEEL
7	102S06A3	SCREW-CAP STEEL
8	S-4328	PLUG-STEEL
8	101S01A1	PLUG-BRASS

ITEM	PART #	DESCRIPTION
		MOTORS (1750 RPM)
9	S-2033R	MOTOR 1/3 HP, 1 PHASE ODP 56J
9	S-3140R	MOTOR 1/2 HP, 1 PHASE ODP 56J
9	S-3141R	MOTOR 3/4 HP, 1 PHASE ODP 56J
9	S-3146R	MOTOR 1/3 HP, 3 PHASE ODP 56J
9	S-3147R	MOTOR 1/2 HP, 3 PHASE ODP 56J
9	S-3148R	MOTOR 3/4 HP, 3 PHASE ODP 56J
9	S-2033RE	MOTOR 1/3 HP, 1 PHASE TEFC 56J
9	S-3140RE	MOTOR 1/2 HP, 1 PHASE TEFC 56J
9	S-3141RE	MOTOR 3/4 HP, 1 PHASE TEFC 56J
9	S-3146RE	MOTOR 1/3 HP, 3 PHASE TEFC 56J
9	S-3147RE	MOTOR 1/2 HP, 3 PHASE TEFC 56J
9	S-3148RE	MOTOR 3/4 HP, 3 PHASE TEFC 56J
		MOTOR (3450RPM)
9	S-402	MOTOR 1/3 HP, 1 PHASE ODP 56J
9	S-460R	MOTOR 1/2 HP, 1 PHASE ODP 56J
9	S-461R	MOTOR 3/4 HP, 1 PHASE ODP 56J
9	S-462R	MOTOR 1 HP, 1 PHASE ODP 56J

ITEM #	PART #	DESCRIPTION
9	S-463R	MOTOR 1-1/2 HP, 1 PHASE ODP 56J
9	S-464R	MOTOR 2 HP, 1 PHASE ODP 56J
9	S-2770R	MOTOR 1/3 HP, 3 PHASE ODP 56J
9	S-2771R	MOTOR 1/2 HP, 3 PHASE ODP 56J
9	S-2772R	MOTOR 3/4 HP, 3 PHASE ODP 56J
9	S-2773R	MOTOR 1 HP, 3 PHASE ODP 56J
9	S-2774R	MOTOR 1-1/2 HP, 3 PHASE ODP 56J
9	S-2775R	MOTOR 2 HP, 3 PHASE ODP 56J
9	S-4551R	MOTOR 3 HP, 3 PHASE ODP 56J



ITEM #	PART #	DESCRIPTION
9	S-402E	MOTOR 1/3 HP, 1 PHASE TEFC 56J
9	S-460RE	MOTOR 1/2 HP, 1 PHASE TEFC 56J
9	S-461RE	MOTOR 3/4 HP, 1 PHASE TEFC 56J
9	S-462RE	MOTOR 1 HP, 1 PHASE TEFC 56J
9	S-463RE	MOTOR 1-1/2 HP, 1 PHASE TEFC 56J
9	S-464RE	MOTOR 2 HP, 1 PHASE TEFC 56J
9	S-2770RE	MOTOR 1/3 HP, 3 PHASE TEFC 56J
9	S-2771RE	MOTOR 1/2 HP, 3 PHASE TEFC 56J
9	S-2772RE	MOTOR 3/4 HP, 3 PHASE TEFC 56J
9	S-2773RE	MOTOR 1 HP, 3 PHASE TEFC 56J
9	S-2774RE	MOTOR 1-1/2 HP, 3 PHASE TEFC 56J
9	S-2775RE	MOTOR 2 HP, 3 PHASE TEFC 56J
9	S-4551RE	MOTOR 3 HP, 3 PHASE TEFC 56J
10	S-4988	NUT BRONZE
10	S-4989	NUT STEEL

SEAL KITS FOR RP05-1-1/4, & RP06-1-1/2.

MOTOR FRAME	SEAL MATERIAL	PUMP TYPE	PART NUMBER
56J	BUNA N	BF OR AI	ML11763
56J	EPT	BF OR AI	ML11764
56J	VITON	BF OR AI	ML11765
56J	BUNA N	AB	ML11766
56J	EPT	AB	ML11767
56J	VITON	AB	ML11768

SEAL KIT INCLUDES; SEAL, & CASE O-RING.
BF-BRONZE FITTED, AI ALL IRON, & AB ALL BRONZE

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