

SURFACE CENTRIFUGAL ROTATION ASSEMBLIES



IN STOCK AND READY FOR FREIGHT AND DELIVERY

SAVE LABOR TIME AND MONEY

Pre-assembled at Pioneer Pump's manufacturing facilities using genuine OEM parts, these assemblies save time and improve the operational efficiency of any pump rebuild or repair. They eliminate the need for disassembly and reassembly during internal pump maintenance, reducing the mean time to repair. This allows for inspection and diagnosis of the internal components to be conducted once the pump is fully operational again.

FEATURES & BENEFITS

- A factory-built single-unit assembly comprising the main shaft, bearing frame and housing, mechanical seal, and impeller.
- On average **10% cost reduction** compared to purchasing individual parts.
- Speed repairs and shortening downtime, while guaranteeing perfect fitment
- Only available direct from the factory
- Available for solids-handling and clearwater pumps

Rotating Assembly Part No.	Compatible Pump Model No.	Pump Type	Construction ^{1,2,3}
1413053C14-0002	53C14L71	Clearwater	Standard
1413064C10-0000	64C10L71	Clearwater	Standard
1413064C10-0001	64C10L71	Clearwater	Standard
1412964C21-0000	64C21L2	Clearwater	CD4
1413086C14-0000	86C14L71	Clearwater	Standard
1413086C17-0002	86C17L71	Clearwater	Standard
1412986C17B-0000	86C17BL2	Clearwater	CD4
1412986C21-0000	86C21L2	Clearwater	CD4
14130108C18-0000	108C18L71	Clearwater	Standard
1413064S17-0000	64S17L71	Solids	Standard
1413066S12-0002	66S12L71	Solids	Standard
1413066S12-0011T11-00	66S12L71	Solids	Standard
1413088S12-0003	88S12L71	Solids	Standard
14130108S17-0001	108S17L71	Solids	Standard
14130128S20-0000	128S20L71	Solids	Standard
14100128S22-0000	128S22L2	Solids	CD4
14130128S22-0003	128S22L71	Solids	Standard
141041212S14-0000	1212S14L71	Solids	Standard
141301212S17-0000	1212S17L71	Solids	Standard
1410066V10-0000	66V10L72	Extreme Solids	Ductile Iron

1. All models are standard configuration: full diameter impeller (unless noted), run-dry fitted mechanical seal, oil lubricated bearings, Pioneer green paint, 17-4 PH stainless shaft
 2. Standard (L71) material configuration is: ductile iron case / wet end, CA6Nm stainless steel impeller, and mechanical seal
 3. Stainless (L2) material configuration is: CD4MCu case / wet end, CD4MCu impeller, and mechanical seal w/ run dry

