

Service Kits for Sulzer Pumps and Agitators

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Each time a pump or agitator is serviced it is necessary to replace o-rings, gaskets, sleeves, bearings and other small parts. Distinct sets of parts are required for different service tasks. To make the work of servicing easier and faster, these parts should be readily available and easily identifiable.

Sulzer has developed service kits for pumps and agitators to simplify specific service tasks, such as changing the impeller, servicing a bearing unit, changing a sideplate, servicing a seal etc. All the o-rings, gaskets and other small parts required for a specific service task on one pump or agitator are in one package, clearly marked with its own unique identification number, the product type, size and the specific service task. Purchasing is simplified as a single number replaces a list of numbers and descriptions for items in the kit.

Sturdy packaging and clear marking make the service kits easy to store and easy to use. The packaging protects the individual items from damage and can be recycled after use.

New, genuine spare parts, including gaskets and o-rings, should always be used when servicing a pump or an agitator. This ensures the reliability, and reduces the lifetime costs of the serviced equipment. Please find all available service kits for Sulzer pumps and agitators in this brochure. Contact your local sales office for further information.

Key benefits for the customer

- Pump service based kits including all the necessary parts in one package
- Easy to identify and use
- Easy to specify and order
- · Easy to store
- Saves time and costs in maintenance and purchasing
- Reduced inventories and costs
- Recyclable packaging
- Original spare parts ensure compatibility and reliability and reduce lifetime costs



- Customer support service centers
- Manufacturing and packaging facilities
- 🔻 Divisional headquarters

In addition, our Rotating Equipment division with its comprehensive coverage, is on hand to assist.

Service Kits for Process Pumps

Sideplate service kit Type A



412.11 O-ring412.12 O-ring920.11 Hexagonal nut909.11 Adjusting screw400.21 Gasket

Type APP/T, NPP/T, EPP/T, WPP/T



Impeller service kit Type A



412.22 O-ring (only with dynamic seal) 914.11 Socket head screw

- 412.14 O-ring
- 412.21 O-ring
- 400.21 Gasket

Type APP/T, NPP/T, EPP/T, WPP/T



- 400.1 Gasket 914.1 Socket head scree
 - Socket head screw O-ring
- 412.3 O-ring 412.4 O-ring



Service Kits for BE Process Pumps

Also applicable for other pump series, such as BA, NB, FB, BK, NK, BG and BM. Content depends on bearing size and generation

Wear disc service kit Impeller service kit Adjustment screw 7 8 Nut 4 Adjustment washer 43 Impeller bolt 47 O-ring 46 O-ring Gasket tape 5 Gasket tape 5 9 O-ring

Bearing assembly service kit



PSI cartridge service kit



Service Kits for ZPP Double Suction Pumps



Service Kits for HPP Multistage Pumps

Balancing drum service kit



923.2Bearing nut931.2Lockwasher412.9O-ring412.7O-ring (2)310.1Slide bearing310.2Slide bearing412.10O-ring (6)

Bearing unit service kit



Service Kits for MBN Multistage Pumps

Balancing drum service kit



Bearing unit service kit



Service Kits for Agitators

Shaft seal service kit for SLG/SLB agitators with double mechanical seal



Shaft seal service kit for SLG/SLB agitators with single mechanical seal with labyrinth and flushing





Shaft seal service kit for SLF agitators with double mechanical seal



Service kit for Scaba agitators





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