

Submersible Mixed Flow Water Pump

This submersible pump is designed for water supply and agricultural irrigation. It is also suitable for pressure boosting, fire-fighting, and various industrial applications.



Overview

SGK10 Series Submersible Pump

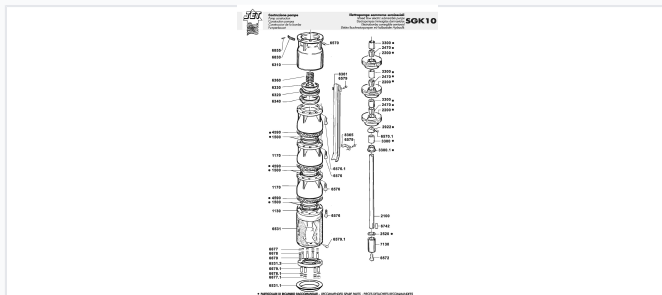
The SGK10 series is a robust mixed flow electric submersible pump engineered for demanding industrial and agricultural environments. Designed for high efficiency and reliability, it features a durable construction with corrosion-resistant materials suitable for submerged applications in wells and tanks. This versatile pump serves a wide range of needs, including water supply, irrigation, pressure boosting, and fire-fighting systems.

Applications

Typical Applications

Water supply, Agricultural irrigation, Pressure boosting, Fire-fighting, Industrial application, Drainage

Technical Specifications



Detailed exploded view diagram showing pump housing, impellers, and motor assembly components.

Part No.	Part Name	Material	Part No.	Part Name	Material
1001	Motor Housing	Cast Iron	1010	Impeller	Cast Iron
1002	Motor Housing	Cast Iron	1011	Impeller	Cast Iron
1003	Motor Housing	Cast Iron	1012	Impeller	Cast Iron
1004	Motor Housing	Cast Iron	1013	Impeller	Cast Iron
1005	Motor Housing	Cast Iron	1014	Impeller	Cast Iron
1006	Motor Housing	Cast Iron	1015	Impeller	Cast Iron
1007	Motor Housing	Cast Iron	1016	Impeller	Cast Iron
1008	Motor Housing	Cast Iron	1017	Impeller	Cast Iron
1009	Motor Housing	Cast Iron	1018	Impeller	Cast Iron
1010	Impeller	Cast Iron	1019	Impeller	Cast Iron
1011	Impeller	Cast Iron	1020	Impeller	Cast Iron
1012	Impeller	Cast Iron	1021	Impeller	Cast Iron
1013	Impeller	Cast Iron	1022	Impeller	Cast Iron
1014	Impeller	Cast Iron	1023	Impeller	Cast Iron
1015	Impeller	Cast Iron	1024	Impeller	Cast Iron
1016	Impeller	Cast Iron	1025	Impeller	Cast Iron
1017	Impeller	Cast Iron	1026	Impeller	Cast Iron
1018	Impeller	Cast Iron	1027	Impeller	Cast Iron
1019	Impeller	Cast Iron	1028	Impeller	Cast Iron
1020	Impeller	Cast Iron	1029	Impeller	Cast Iron
1021	Impeller	Cast Iron	1030	Impeller	Cast Iron
1022	Impeller	Cast Iron	1031	Impeller	Cast Iron
1023	Impeller	Cast Iron	1032	Impeller	Cast Iron
1024	Impeller	Cast Iron	1033	Impeller	Cast Iron
1025	Impeller	Cast Iron	1034	Impeller	Cast Iron
1026	Impeller	Cast Iron	1035	Impeller	Cast Iron
1027	Impeller	Cast Iron	1036	Impeller	Cast Iron
1028	Impeller	Cast Iron	1037	Impeller	Cast Iron
1029	Impeller	Cast Iron	1038	Impeller	Cast Iron
1030	Impeller	Cast Iron	1039	Impeller	Cast Iron
1031	Impeller	Cast Iron	1040	Impeller	Cast Iron
1032	Impeller	Cast Iron	1041	Impeller	Cast Iron
1033	Impeller	Cast Iron	1042	Impeller	Cast Iron
1034	Impeller	Cast Iron	1043	Impeller	Cast Iron
1035	Impeller	Cast Iron	1044	Impeller	Cast Iron
1036	Impeller	Cast Iron	1045	Impeller	Cast Iron
1037	Impeller	Cast Iron	1046	Impeller	Cast Iron
1038	Impeller	Cast Iron	1047	Impeller	Cast Iron
1039	Impeller	Cast Iron	1048	Impeller	Cast Iron
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1072	Impeller	Cast Iron	1081	Impeller	Cast Iron
1073	Impeller	Cast Iron	1082	Impeller	Cast Iron
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1092	Impeller	Cast Iron	1101	Impeller	Cast Iron
1093	Impeller	Cast Iron	1102	Impeller	Cast Iron
1094	Impeller	Cast Iron	1103	Impeller	Cast Iron
1095	Impeller	Cast Iron	1104	Impeller	Cast Iron
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1097	Impeller	Cast Iron	1106	Impeller	Cast Iron
1098	Impeller	Cast Iron	1107	Impeller	Cast Iron
1099	Impeller	Cast Iron	1108	Impeller	Cast Iron
1100	Impeller	Cast Iron	1109	Impeller	Cast Iron
1101	Impeller	Cast Iron	1110	Impeller	Cast Iron
1102	Impeller	Cast Iron	1111	Impeller	Cast Iron
1103	Impeller	Cast Iron	1112	Impeller	Cast Iron
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1114	Impeller	Cast Iron	1123	Impeller	Cast Iron
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1120	Impeller	Cast Iron	1129	Impeller	Cast Iron
1121	Impeller	Cast Iron	1130	Impeller	Cast Iron
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1123	Impeller	Cast Iron	1132	Impeller	Cast Iron
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1125	Impeller	Cast Iron	1134	Impeller	Cast Iron
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1187	Impeller	Cast Iron	1196	Impeller	Cast Iron
1188	Impeller	Cast Iron	1197	Impeller	Cast Iron
1189	Impeller	Cast Iron	1198	Impeller	Cast Iron
1190	Impeller	Cast Iron	1199	Impeller	Cast Iron
1191	Impeller	Cast Iron	1200	Impeller	Cast Iron

Technical material breakdown and component reference guide for maintenance and parts identification.

Key Materials Table

Component	Material
Support	Cast iron
Diffuser	Cast iron
Impeller	Cast iron

Features

Design Advantages

- High-efficiency motor performance
- Corrosion-resistant construction
- Integrated protective debris screen
- Designed for submerged operation
- Replaceable wear components