

SEWAGE PUMPS

SWFD200 Technical Data

Physical Data:

DISCHARGE SIZE	2" Flanged with 2" and 3" Adapter
IMPELLER TYPE	2-Vane Cast Iron Semi-open
CABLE LENGTH	20'

Liquid Handling:

SOLIDS SIZE	2"
MAXIMUM LIQUID TEMP.	104°F – Intermittent
ACCEPTABLE PH RANGE	6-8

Temperature:

WINDING INSULATION TEMP.	130°C
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Technical Data:

POWER CORD TYPE	SOW 14AWG/3C, 16AWG/4C
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Cast Iron
MOTOR SHAFT	SS416
HARDWARE	SST
"O" RINGS	NBR
MECHANICAL SEALS	Single Mechanical Carbon Ceramic
UPPER BEARING	6203
LOWER BEARING	6204

Specifications

Model	HP	Hz	Volts/Ph	RPM	Full Load Amps	Nema Start Code	Cord Type	Cord Power Size	Cord O.D.
SWFD200M2-20	2	60	230/1	1750	16.7	P	SOW	14AWG/3C	.55
SWFD200M3-20	2	60	230/3	1750	11.0	P	SOW	16AWG/4C	.45
SWFD200M4-20	2	60	460/3	1750	5.5	P	SOW	16AWG/4C	.45
SWFD200M5-20	2	60	208/1	1750	21.0	P	SOW	16AWG/4C	.45
SWFD200M6-20	2	60	208/3	1750	11.5	P	SOW	16AWG/4C	.45



P U M P

Honest, Professional, Dependable

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