

SOLIDS HANDLING PUMPS

Model: 8ANC6000



PHYSICAL DATA:

DISCHARGE SIZE	8"
IMPELLER TYPE	2 Vane Enclosed
CABLE LENGTH	35'

LIQUID HANDLING:

MAXIMUM LIQUID TEMP.	140°F – Intermittent
ACCEPTABLE PH RANGE	6-8

TEMPERATURE:

MAXIMUM STATOR	155°C
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TECHNICAL DATA:

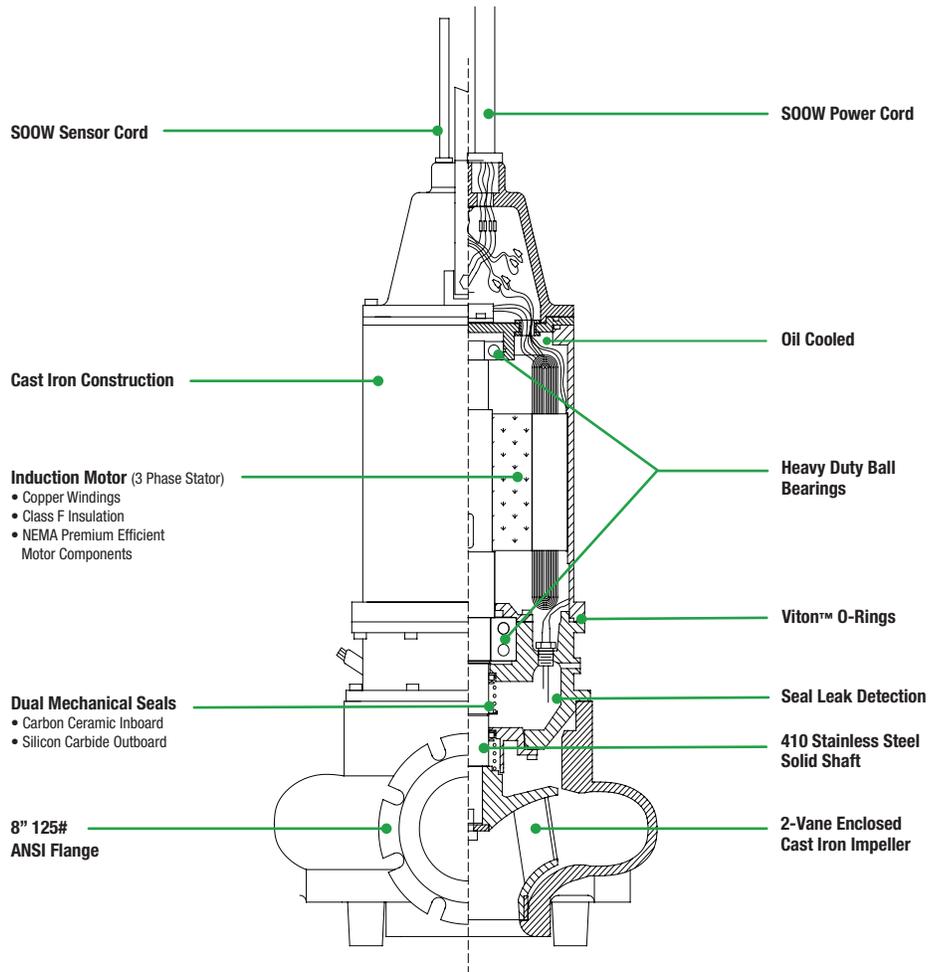
POWER CORD TYPE	S00W
SENSOR CORD TYPE	S00W
MOTOR HOUSING	Cast Iron
CASING	Cast Iron
IMPELLER	Cast Iron
MOTOR SHAFT	410 SS
HARDWARE	SST
"O" RINGS	Viton™
MECHANICAL SEALS	Inboard Mechanical Seal: Carbon-ceramic Outboard Mechanical Seal: Silicon-carbide
UPPER BEARING	6310
LOWER BEARING	3314

ELECTRICAL DATA:

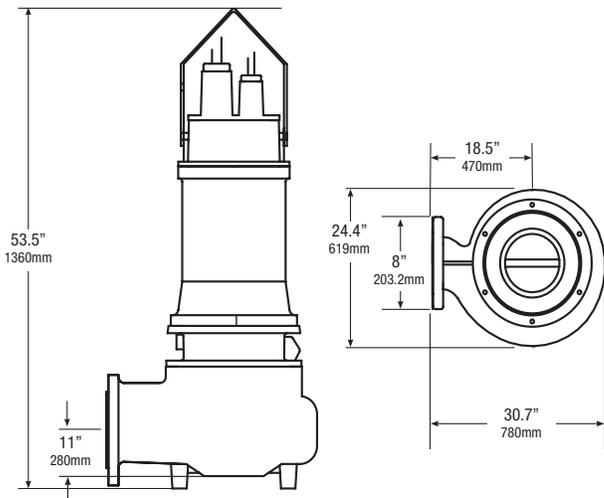
R.P.M.	1750
MOTOR TYPE	3PH Induction
GEN INSULATION CLASS	F
STATOR WINDING CLASS	F
WINDING INSULATION TEMP	155°C
VOLTAGE TOLERANCE	±10%
MOTOR PROTECTION	Thermally Protected
HP	60
VOLTAGE	460
PHASE	3
SERVICE FACTOR	1.0

MODEL	HP	HZ	VOLTS/PH	RPM	FULL LOAD AMPS	NEMA START CODE	CORD TYPE	CORD SIZE	CORD O.D.
8ANC6000M4	50	60	460/3	1750	74	G	S00W	6AWG	1.08

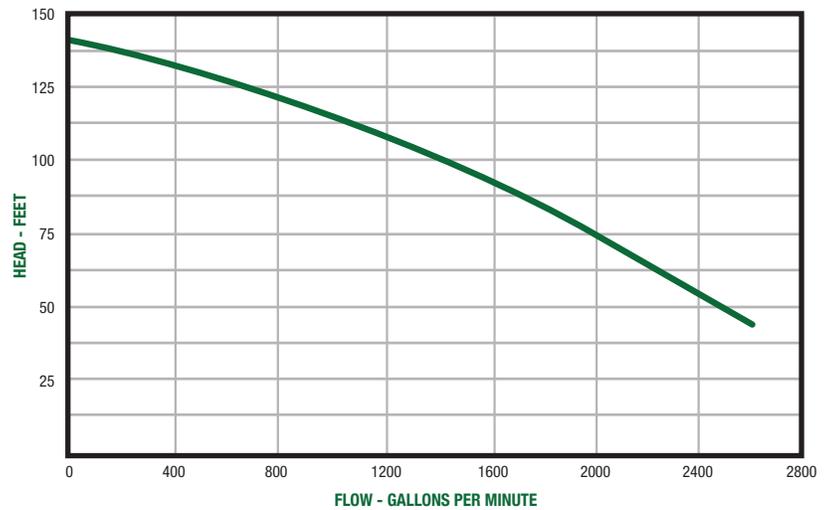
FEATURES



DIMENSIONS



PERFORMANCE CURVE



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