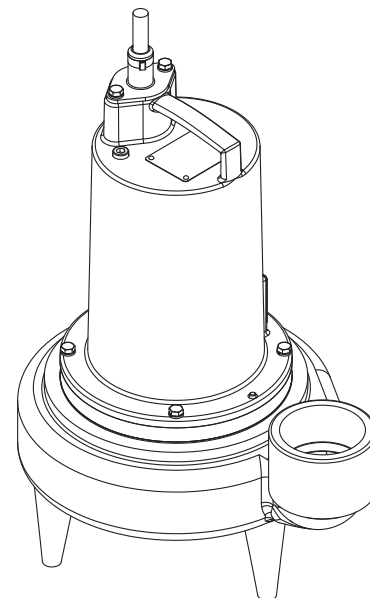


DISCHARGE	3" NPT, Vertical
LIQUID TEMPERATURE	104°F (40°C) Continuous
VOLUTE	Cast Iron ASTM, Class 30
MOTOR HOUSING	Cast Iron ASTM, Class 30
SEAL PLATE	Cast Iron ASTM A-48, Class 30
IMPELLER: Design	2 Vane, Semi-open with pump out vanes on back side. Dynamically balanced, ISO G6.3
Material	Cast Iron, Class 30
SHAFT	416 Stainless Steel
SQUARE RINGS	Buna-N
HARDWARE	300 Series Stainless Steel
PAINT	Air Dry Enamel
SEAL: Design	Single Mechanical
Material	Carbon/Ceramic/Buna-N
	Hardware -300 Series Stainless
CORD ENTRY	30 ft. (9.1m) Cord. Quick connect custom molded for sealing and strain relief
SPEED	1750 RPM (Nominal), 60Hz
UPPER BEARING	Single Row, Ball, Oil lubricated
Load	Radial
LOWER BEARING	Single Row, Ball, Oil lubricated
Load	Radial & Thrust
MOTOR: Design	NEMA L -Single Phase, NEMA B -Three phase Torque Curve, Oil Filled, Squirrel Cage Induction
Insulation	Class B
	Class F on selected models
SINGLE PHASE	Permanent Split Capacitor (PSC) Includes Overload Protection in Motor
THREE PHASE	200-230/460 is Tri-Voltage. 575. Requires Overload Protection to be included in control panel
OPTIONAL EQUIPMENT	Seal Material, Impeller Trims, Additional cord. Normally closed temperature sensor with cord for 3 Phase pumps (Requires relay in control panel)
RECOMMENDED:	
Accessories	Break Away Fitting (BAF) Check Valve Control Panel
Seal Kit PN	130181
Service Kit PN	130208



Series: 3SE-L 1.5 & 2HP, 1750RPM, 60Hz



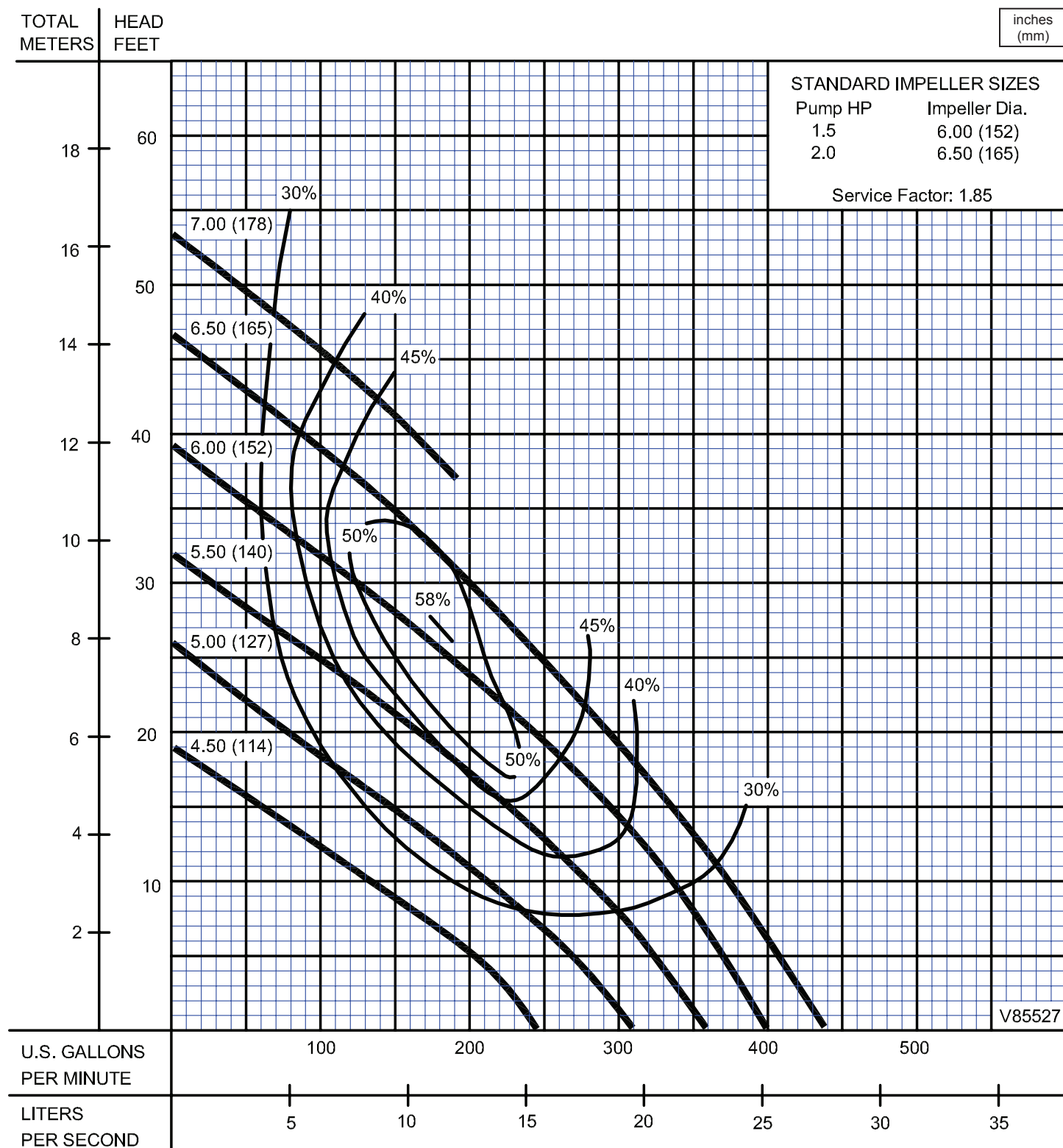
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UL 778

Sample Specifications: Section 1 Page 3.

DESCRIPTION:

SUBMERSIBLE NON-CLOG SEWAGE PUMP
DESIGNED FOR TYPICAL RAW SEWAGE
APPLICATIONS

1½", 2" & 3" Discharge



Testing is performed with water, specific gravity 1.0 @ 68° F @ (20°C), other fluids may vary performance