

StormPro® BA33

Heavy Duty 1/3 HP Sump Pump

DATA SHEET

Updated: 12/03/2012

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Ion™

Manual

SPI

Discharge: 1-1/2" N.P.T. Female, Vertical
Liquid Temperature: 104°F
Motor Housing: Stainless Steel (304)
Pump Strainer: Stainless Steel (304)
Impeller: Non-Clogging Vortex, Valox
Shaft: Stainless Steel (410)
O-Rings: Buna-N
Hardware: Stainless Steel
Seal: Single Mechanical, Type 21, Oil Lubricated
Material:
 Rotating Faces: Silicon Carbide
 Stationary Faces: Silicon Carbide
Upper Bearing: Single Row, Ball, Oil Lubricated
Lower Bearing: Single Row, Ball, Oil Lubricated
Motor: Single Phase, Permanent Split Capacitor (PSC) Includes Thermal Overload Protection, Class B Insulation
Minimum Pit Diameter: 10"

Model	Output		Discharge (inch)	Rated		Maximum		Dimensions L x W ^a x H	Weight (lbs)
	HP	Amp		Head (feet)	Flow (GPM)	Head	Flow		
BA33	1/3	4.5	1-1/2	10	50	0 GPM @ 26'	68 GPM @ 0'	7 ⁸ / ₁₀ " x 5 ¹ / ₂ " x 12 ⁶ / ₁₀ "	16

Available Models: BA33I (6" Ion™ Digital Level Control switch), BA33SPI (SPI switch), BA33M (manual). *Add 2¾" to width for Ion™ Digital Level Control switch

