



Automatic Submersible Sump

# Sump & Utility Pumps

SHAFT .....Steel
O-RINGS .....Buna-N

HARDWARE ......300 Series Stainless Steel

PAINT ..... Air Dry Enamel

SEAL: Design ......Single Mechanical, Type 11A

Material ......Carbon/Ceramic/Buna-N
Hardware ......300 Series Stainless

CORD ENTRY......9 ft. (2.7m) Cord with plug and

Pressure Gromment for sealing and strain

relief

BEARINGS ......Single Row, Ball, Oil Lubricated

MOTOR: Design ......Oil Filled Insulation.....Class B

SINGLE PHASE.....Permanent Split Capacitor (PSC).

Includes thermal overload protection in

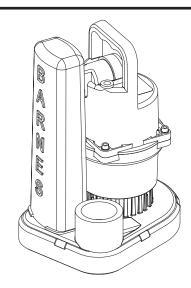
motor

LEVEL CONTROL ......Vertical Float Integral to Pump

MINIMUM SUMP DIA.....14" ( 355mm)

NOTE......GFCI Compatible to Comply with NEC

210.8 (A)



# **Series: SU33** 1/3HP, 3450RPM, 60Hz



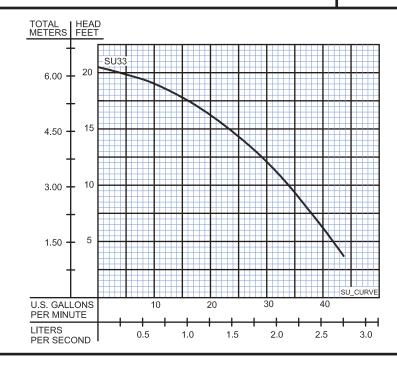
CSA 108 UL 778 LR16567



This product may be covered by one or more of the following patents and other patent(s) pending: US Patent 8,167,578

#### **DESCRIPTION:**

PUMP FOR RESIDENTIAL SUMP APPLICATIONS



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

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A Crane Co. Company

## **PUMPS & SYSTEMS**

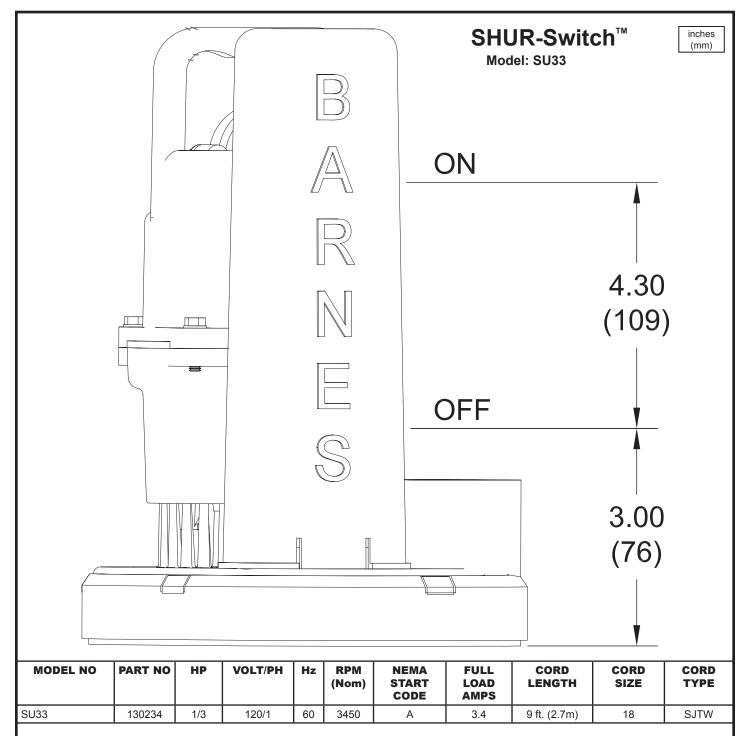
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# **Series SU**

Automatic
Submersible Sump



## **Sump & Utility Pumps**



### **IMPORTANT!**

1.) PUMP MAY BE OPERATED "DRY" FOR EXTENDED PERIODS WITHOUT DAMAGE TO MOTOR AND/OR SEALS.

2.) INSTALLATIONS SUCH AS DECORATIVE FOUNTAINS OR WATER FEATURES PROVIDED FOR VISUAL ENJOYMENT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE ANSI/NFPA 70 AND/OR THE AUTHORITY HAVING JURISDICTION. THIS PUMP IS NOT INTENDED FOR USE IN SWIMMING POOLS, RECREATIONAL WATER PARKS, OR INSTALLATIONS IN WHICH HUMAN CONTACT WITH PUMPED MEDIA IS A COMMON OCCURRENCE.

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