

BADU[®] Block & Normblock Series **SPECK X**

Cast Iron or Bronze Commercial Pool Pump 1750 RPM

Features

- This pump has a vertical design that creates impressive performance while saving space thereby reducing construction costs.
- After installation, the discharge connection can be rotated freely. (A major advantage at the construction site.)
- Heavy duty energy efficient totally enclosed fan cooled (TEFC) motor, Class F insulation, protection class IP 55. Sealed ball bearings need no lubrication.
- Superior design reduces vibrations resulting in quiet operation. (The noise level from both the motor and pump are greatly influenced by how they are installed. Consideration should be given to minimize vibration and noise transmission.)
- The motor can be replaced without disassembling the pump. This design allows for the mechanical seal to remain in place.
- A high wear and rugged tungsten-carbide mechanical seal allows for a long life and long maintenance intervals.
- Each pump is equipped with outside circulation/air bleed piping, and includes an air valve, for automatic and manual air bleeding resulting in a long life of the mechanical seal.
- The closed impellers are individually balanced, providing smooth running conditions and guarantees a long operation life of the entire pump assembly.
- The inside of the strainer tank is coated with a dirt and corrosion resistant enamel.
- Stainless steel shaft with 316 stainless steel protective shaft sleeve.
- The pump is available in cast iron or bronze.
- The Badu Block comes with a full 12 month warranty.
- Every pump is tested to factory & customer's specifications.



Badu Block 100/250

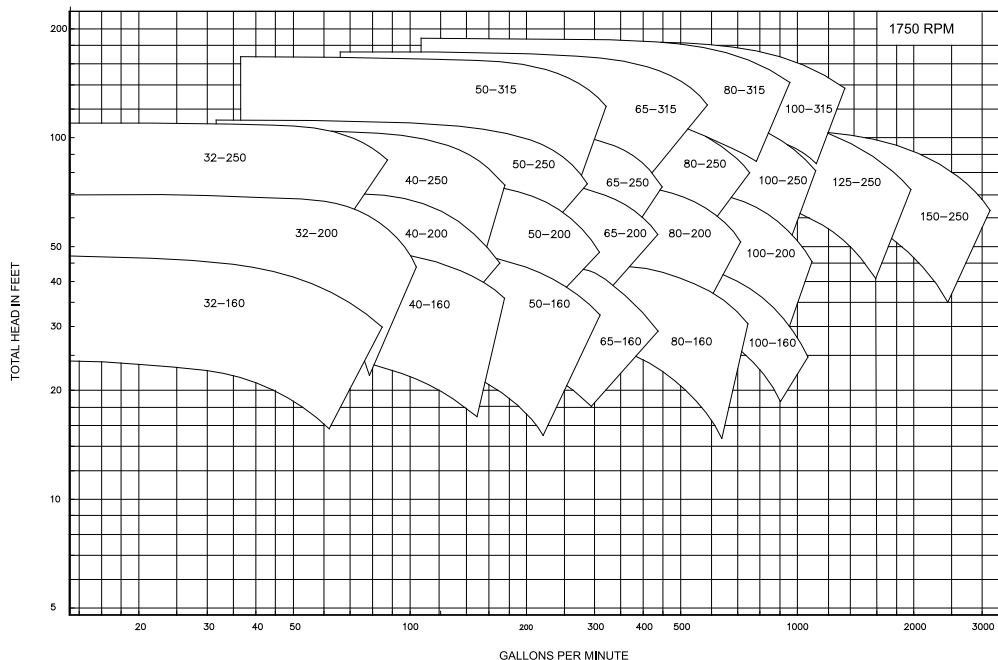
Trademarks and Certifications



Applications

- Ideally suited for aquatic facilities, fountains, water parks, aquaculture, and pools with elevated salt concentration.

Performance Curves



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Pricing

Order #	Description	List Price
Call for part number	Badu Block, large vertically positioned single-stage centrifugal pump. Ranging from 5.0 to 100 HP, with TEFC 3 phase motor, with built-in strainer.	On request
Call for part number	Normblock, horizontally positioned single-stage centrifugal pump. Ranging from 5.0 to 100 HP, with TEFC 3 phase motor.	On request

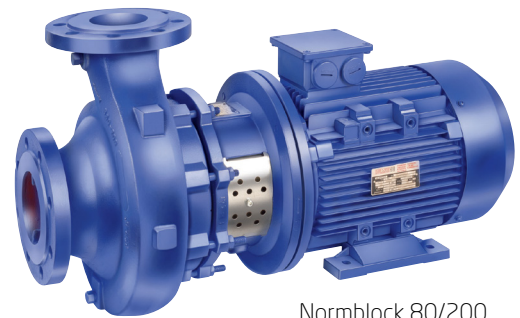
Speck offers many different options for this pump, please call Speck Customer Service at (800) 223-8538 for a quote.
 Below is the information Speck Pumps will need to determine the best pump for your application:

- Type of application: Commercial pools, water parks, water features, etc.
- Self-priming or flooded suction
- Gallons per minute (GPM)
- Total dynamic head (TDH)
- Net positive suction head (NPSH)
- 1750 or 3500 RPM motor at 60Hz
- 1450 or 2900 RPM motor at 50Hz
- Voltage, Cycles
- Type and size of connection
- Bronze or Cast Iron
- NSF 50 requirement

Additional Items

Normblock Pump Horizontal without strainer tank

The Normblock pumps have a robust horizontal single-stage design. The block design delivers impressive circulation performance at minimal space requirements. This commercial pool pump is perfectly suited for aquatic facilities, pools, spas, waterparks, fountains, and lazy rivers. The Normblock pumps have been developed from our Standard Pump series and proven over decades of service.



Normblock 80/200

BADU[®] Select

With the Badu Select program, choosing the right Speck pump for the job is only a few clicks away. Speck makes it easy to find the right pump. This program offers engineering specifications, pump drawings and schematics, customized bid sheets and pump flow curves.



Every pump is performance-tested to factory and customer specifications.