# Model 72

# High Performance, High Flow Pump

SPECK X

The Model 72 is a multi-purpose high flow pump equipped with three phase motor.

#### **Features**

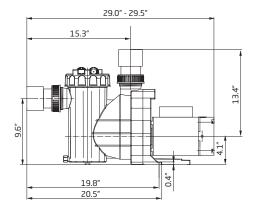
- This high performance, high flow pump comes complete with a Cyclam 20mm seal that allows the pump, if mistreated, to run dry for up to one hour.
- The pump can be used for pool water with a salt concentration of up to 5000 ppm.
- Non-corrosive, chemical/UV resistant, and can withstand temperatures of up to 175°F.
- The Model 72 is available with the following motor options:
  - Single Speed, Three Phase (1.5 to 3.0 HP)
- Suction and discharge are equipped with 2" or 3" quick disconnect unions for easy installation and maintenance.
- Lock ring that incorporates handles. These handles provide the user with a convenient way to easily remove the lid.
- Motor is easy to remove without disturbing the plumbing. Reusable o-rings throughout.
- Every pump is performance tested before leaving the Speck factory.

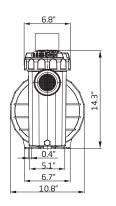


## **Trademarks and Certifications**

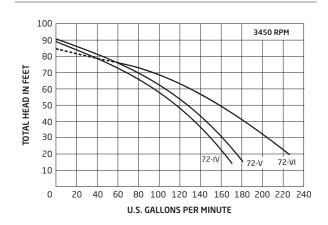


## **Dimensional Drawing**





#### **Performance Curves**





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## **Part Numbers**

Three Phase Single Speed (Full Rated)							
Order #	Model #	HP	S.F.	THP	Volts	Amps	lbs
IG233-1150F-000	72-IV	1.5	1.30	1.95	208-230/460	5.9-5.6/2.8	51
IG233-1200F-000	72-V	2.0	1.20	2.40	208-230/460	5.8-5.5/2.75	52
IG233-1300F-000	72-VI	3.0	1.15	3.45	208-230/460	9.6-9.2/4.6	56

Three phase units are not UL Listed and requires a motor starter.

<sup>\*</sup>Estimated ship weight



Speck offers a full line of motor starters for 0.5 to 30 HP, either single or three phase.

Clear Lid with a built-in LED light for easier viewing of critters and debris in low light conditions.



#### <u>Accessories</u>

Order #	Description
2921116012	Clear Lid with LED Light
B9V24AXR61	Motor starter, 1.5 HP, 208-240V, three phase, NEMA 4X, (Model 72-IV)
B9V24AXR62	Motor starter, 2.0 HP, 208-240V, three phase, NEMA 4X, (Model 72-V)
B12V24AXR64	Motor starter, 3.0 HP, 208-240V, three phase, NEMA 4X, (Model 72-VI)

Additional high voltage models available upon request. Motor Starters are UL Listed in Canada and the United States. For others, please call Speck Customer Service at (800) 223-8538.