

3-GALLON SPOTTER / EXTRACTOR

Innovative, powerful, clever. It's what we hear about our new 3-gallon spotter. Designed with simplicity and durability in mind and performance only found on large extraction equipment. Options of standard or super vacuum motors, 201 degree stainless steel in-line heater, 55, 120 and 220psi solution pumps leave this spotter clearly in a category of its own. Now add the industry's first "Noise Diffusing Exhaust Manifold" and a new definition of clever is an understatement.



Shown with
Stainless steel hand tool
w/ clear view
900-0041

Specifications

55psi Spotter / Extractor

55psi Standard Motor

Model: 3G-0055-AS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 55psi / 1amp FloJet UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless Steel Tool w/ Clear Head
Part Number: 900-0041
Weight / Shipping: 25lb / 29lb shipping
Dimension / Shipping: 19"H x 21"L x 9"W

55psi Standard Motor **Heated**

Model: 3G-0055-HS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 55psi / 1amp FloJet UL Viton seals
UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless steel tool
Part Number: 900-0040
Weight / Shipping: 27lb / 31lb shipping
Dimension / Shipping: 19"H x 21"L x 9"W
Heater: Stainless steel 201° / 7amp

120psi Spotter / Extractor

120psi Standard Motor

Model: 3G-0120-AS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 120psi AquaTec UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless Steel Tool w/ Clear Head
Part Number: 900-0041
Weight / Shipping: 27lb / 30lb shipping
Dimension / Shipping: 19"H x 21"L x 9"W

120psi Standard Motor **Heated**

Model: 3G-0120-HS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 120psi AquaTec UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless steel tool
Part Number: 900-0040
Weight / Shipping: 28lb / 32lb shipping
Dimension / Shipping: 19"H x 21"L x 9"W
Heater: Stainless steel 201° / 7amp

220psi Spotter / Extractor

220psi Standard Motor

Model: 3G-0220-AS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 220psi AquaTec UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless Steel Tool w/ Clear Head
Part Number: 900-0041
Weight / Shipping: 27lb / 30lb shipping
Dimension/Shipping: 19"H x 21"L x 9"W

220psi Standard Motor **Heated**

Model: 3G-0220-HS
Capacity / Recovery: 2.9 gal / 2.6 gal
Vacuum: Super 82" lift / 97cfm / 8amp
Pump: 220psi AquaTec UL Viton seals
Power cord: UL 20ft integrated strain relief
Hose: 1-1/4" x 8ft
Hand Tool: Stainless steel tool
Part Number: 900-0040
Weight / Shipping: 27lb / 31lb shipping
Dimension / Shipping: 19"H x 21"L x 9"W
Heater: Stainless steel 201° / 7amp

Warranty: Lifetime on body, 1-Year on motor and pump

Stainless steel tool with clear view head & brass valve and jet



4" Wide

For heated & non-heated
spotters/extractors

Standard on heated units
900-0041

Stainless steel hand tool with brass valve and jet



4" Wide

For heated & non-heated
spotters/extractors

Optional on heated & non-heated units
900-0040

3-GALLON SPOTTER / EXTRACTOR

Mosquito's use of premium components includes sealed marine grade bearings, epoxy coated vacuum fans, pumps with chemically resistant viton seals, and stainless steel latches. The list goes on and on. To put it simply, each component must excel in its function or we won't use it. Mosquito is setting a new standard in design excellence and yes, Mosquito is American designed, manufactured and owned.

MADE IN USA

Hidden handle stays out of the way until you need it

Easy access recovery tank port with clear lid; allows you to monitor foam and liquid levels

Balanced carrying handle

20ft @certified cord

Top-mounted controls

Foam-shield™ captures airborne moisture/foam in the recovery tank and returns it to liquid for disposal

650-0005

Brass quick-disconnect

Stainless steel rotary latch

Mosquito's stainless steel heater with dual ceramic thermostats and 1000 watt element

Mosquito's exclusive DTS dual thermostat system with bimetallic thermal cut off switches regulates temperatures within 9 degrees

In-line clear view filter eliminates motor damage caused by liquid starvation to the pump. It's stainless steel and washable

500-0002

Molded-in stand pipe eliminates leaks

Ametek Lamb side discharge motor with epoxy coated fan blades and sealed bearings

Non-marking sealed ball bearing wheels

Double wall solution tank encapsulates the pump and vacuum motor further reducing noise in addition to the "Noise Diffusing Exhaust Manifold"

55psi FloJet, 120psi & 170psi AquaTec pump models available

Shown with Stainless steel hand tool 900-0040

Stainless steel tools with Viton seals

Single rotary latch allows for quick removal of the recovery tank for easy disposal

Lifetime body warranty

Balanced easy carry handle - dispose of liquids quickly and easily

Ducted air intake channels cool air to the motor

Cord strain relief is recessed inside the cord wrap

Molded-in cord wrap with quick-release. Just pull from a bottom corner and you're ready to go! No unwinding required

SPOTTER

Industry First

1 Red arrows show heated / high-pitch air exiting the motor into the exhaust manifold.

2 Orange arrows show air moving through the exhaust manifold. High frequency noise is deflected against sound absorbing material, as air is gradually released.

3 Yellow arrows show air exiting the noise diffuser without the high pitch noise of the fan blades.

"Noise Diffusing Exhaust Manifold"

Mosquito's exclusive "Noise Diffusing Exhaust Manifold" suppresses high-frequency sound with its noise-canceling technology. Motor exhaust is directed through exhaust grates which redirects sound waves while gradually releasing exhaust. No back pressure is generated from this device as it scrubs 8dB and 11dB sones from the final exhaust. This is an industry first and the beginning of a new generation of extractors from Mosquito.