

HydraPort® 100

Heated Portable Extractors

HydraPort® 100 portable extractors are the culmination of a major engineering and design initiative of **US Products** that emanated from direct field input of cleaning technicians who used high performance portable extraction machines every day. The **HydraPort 100** represents a dramatic step forward in implementing unique, productivity enhancing features that considered even the minutest detail. These features go a step beyond traditional componentry that is common to most extractors – pumps and vacuum motors – and take into account the most common annoyances expressed by cleaning technicians. For example, moving the solution tank filling site to a location where the inevitable spill does not come in contact with any electrical components or switches. No detail was overlooked.



Features & Benefits

- **Ergonomic Design** allows for easier loading, transport, and reduces fatigue.
- **Unique Transport Handle Design** makes movement, maneuverability, and control around facilities a breeze.
- **Handle on Top of the Tank** assists in lifting, loading/unloading and acts as a vacuum hose guidance system.
- **Recovery Tank Design** Sloped tank design to disposal hose makes for more complete emptying of recovery tank and the recessed channel for ball float reduces turbulence.
- **Easy-fill Solution Tank Access Port** is designed to make it easier to fill from bucket at average lift height. Located away from electronic switch and controls reduces maintenance issues.
- **Low Moisture / Environmental Footprint Reduction System** Less water combined with higher heat means faster drying, less chance of soil wicking from pad or shrinkage. High heat system reduces chemical usage in cleaning and reduces the need for chemical sanitizing of surfaces.
- **Wand Caddy** is molded right into the extractor, allowing for easier mobility and transport.
- **Recessed Electronic Switch Plate** protects switches from solution tank and reduces water exposure.
- **Two Front Panel Roller Wheels** assist in loading and unloading from transport vehicle.
- **Oversized, Rubber Grip Rear Wheels** make it easier to transport up stairs and faster to move and maneuver from one room to another.



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- **The 3-stage Vacuum** motor has unrestricted airflow for superior water recovery. Closed, sealed system reduces wear and extends vacuum motor life
- **Pressure Gauge, Pressure Regulator** allows you to dial in specific pressure for sensitive texture, hard and textile surfaces.
- **Extension Cord Wraps** to protect extension cords and make maneuverability and transport through facility easier



Specifications

	100 Single Cord	100 Dual Cord
Vacuum	Single 5.7 in, 3-stage	Single 5.7 in, 3-stage
Vac Shutoff	Ball float	Ball float
Pump	Diaphragm pump	Diaphragm pump
Waterlift	140 in	140 in
Heat	212° F	Instant 212° F
Heater	1,100 Watts	1,750 Watts
Pressure Gauge	N/A	N/A
Wand	12 in stainless steel scrub wand	12 in stainless steel scrub wand
Cords	Single	Dual
Dimensions	H = 40.5 in x W = 21 in x L = 42	H = 40.5 in x W = 21 in x L = 42
Weight	87 lb	87 lb
CRI Certification	None	BRONZE
Part Number	56105300 56105270 (Package)	56105301 56105271 (Package)

Specifications are subject to change without notice.



Standard Features

- 12 inch stainless steel scrub wand (Evolution wand optional upgrade)
- 12.5 gallon solution tank
- 11 gallon recovery tank
- 15 foot vacuum hose (25 foot optional upgrade)
- 15 foot solution hose (25 foot optional upgrade)
- Two handles for easy maneuverability and loading
- Handle on tank to assist loading/unloading and to guide vacuum hose
- Extension cord(s)
- Oversized, rubber grip rear wheels
- Two front panel roller wheels
- Easy-fill solution tank access port
- Molded wand caddy for easy transport
- Recessed electronic switch plate
- Closed, sealed vacuum system
- Recessed channel for ball float
- In-line, after the pump, heater
- Heater has lifetime warranty
- 1 year parts and labor warranty (exclusions apply)

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