



Model Number: AW104

HydroForce New SX-12 Tile Cleaning Tool SX12 AW104 Wand 40300 Air Mover and Freight Included Spinner Wand 1610-8235

Manufacturer: HydroForce

Hydro-Force SX12 AW104 - Tile Cleaning Tool FREE Air Mover FREE Shipping

#### Description:

The latest technology for cleaning tile and grout! The SX-12 blasts soil and dirt from tile, grout, and smooth or rough hard surfaces. The rotary arm spins to create amazing soil blasting power working from 700 to 1,500 psi, while the vacuum ports pick up all the waste. Aerodynamically engineered radial vacuum line creates a laminar-flow vortex in the cleaning head that allows the SX-12 to remove water twice as fast as competitive models. The SX-12 is ready to work with truckmount carpet machines, pressure washers and vac systems, or the HydroForce high pressure portable extractors.

2" OD vacuum hose connection

Final shade or color is not guaranteed on either the wand or the air mover, but blue color are the default for both.

#### Features:

- Works with front-to-back and side-to-side motion.
- Works on uneven stone or tile surfaces or smooth concrete.
- Light-weight construction.
- Tool length is comfortable for users of all heights.
- Non-fatiguing: glides easily over the floor.
- Ergonomical Handles are spaced shoulder-width
- Easy-pull trigger
- Stainless steel handle and high-tech polymer casing will take a beating and ask for more
- High-grade ceramic swivel - rebuildable!
- Max cleaning temperature is 210 at the machine or 180 degree F at the wand.
- High pressure sewer jetting hose used between the trigger and dome.
- Low profile: gets under counters or toe kicks
- Toe-adjustable vacuum relief lets you adjust the suction strength on the fly
- Unique airflow system allows use on portables or truckmounts - both with excellent solution recovery
- Stiff nylon brush with skirt - great for stone & concrete
- 12" Cleaning Path
- Simple 2 piece head and brush construction

-FREE Air Mover of our choice of color, brand, size with purchase

Optional

Clean Storm AH46 Vacuum Hose Enlarger Cuff Expander 1.5in Threaded X  
2.0in Slip 19-027 579-012

If you want to use with 1.5" ID vacuum hose, purchase this optional hose cuff!  
Screws onto 1.5" id hose, slip over the 2" wand pipe.

Specifications:

SX-12 (New) After 2021

Spec Sheet

Parts Breakdown

Manual

SX-12 (Old) Before 2021

Spec Sheet

Schematics

Manual

SX-12 (Old) Parts breakdown Before 2021

A - B632 - 1/8" Stainless Steel Veejet Meg 0502 (Old/New)

M - NM4082 - Handle Assembly (Old)

B - NX102 - 10" Stainless Steel Tee Bar with Elbows (Old)

N - BR282 - 90° Brass Elbow - 1/4" MPT x 1/4" FPT  
(Old/New)

C - NX101 - 90° Swivel - 1/4" In x 3/8" Out (Old)

O - NA0804 - Brass Strainer Adapter (Old/New)

D - BR260 - 90° Elbow 1/4" MPT x 1/4" T (Old)

P - NA0803 - Mesh Strainer with out Check Valve (Old/New)

E - NM4090 - SX-12 Roto Molded Head (Old)

Q - NA0802 -  $\frac{1}{4}$ " Brass Strainer Body (Old/New)

F - AB50 - SX-12 Brush Skirt (Old)

R - AH102 -  $\frac{1}{4}$ " Brass Male Quick Connect (Old/New)

G - NM4084 - 3/8-16  $\times$   $1\frac{1}{2}$ " Stainless Steel Screw (Old)

S - 100010 - Spray Gun Handle (Old/New)

H - NM4085 - 3/8" Stainless Steel Nylock Nut (Old/New)

T - BR272 - Brass 45 $\deg$ ; Elbow -  $\frac{1}{4}$ " FPT  $\times$   $\frac{1}{4}$ " MPT  
(Old/New)

I - NM4083 - Black Vacuum Hose - 1"  $\times$  9" (Old)

U - NM4081 - 10-32 Stainless Steel Nylock Hex Nut (Old)

J - NM4086 - Vacuum Relief Ring (Old)

V - NM4080 - 10-32  $\times$   $1\frac{5}{8}$ " Stainless Steel Screw (Old/New)

K - NM4087 -  $\frac{1}{4}$ ;-20  $\times$   $\frac{1}{2}$ " Screw (Old)

W - NA031B - Spray Gun Body (Old/New)

L - NM4089 - 3/16"  $\times$  48" Solution Hose (Old)

X - AW104HB - SX-12 Hard Boot Kit (Old)

Video

SEE Comparison Chart: How to Choose the right tile and grout spinner wand size  
OEM Associations  
Sandia Plastic 10-0859  
Powr-flite HP-12 Hydro Wand  
KleenRite Pulsar 40300  
Aramco 1637-1609  
HydroForce AW104  
SX-12  
SX12  
661767026  
MasterBlend 40300  
AW104  
431100859  
1610-8235  
Important information:

Coronavirus Prevention and treatment Procedures Cleaners and Supplies  
Step By Step 11136038

free shipping  
TMF store \$924.00  
Map \$1022.62 means we need a \$99off discount  
04/20/2023 Price matched from  
<https://www.aramco.com/1610-8235-new-sx-12-hard-surface-cleaning-tool183120.html> \$999.00  
<https://www.carpet-cleaning-equipment.net/hydroforce-sx-12/> \$918.00  
<https://shopnutech.com/product/sx-12-hard-surface-cleaning-tool/> \$979 less \$25 coupon \$954  
<https://www.superiorcleaningsolutions.com/product-p/aw104.htm> \$899  
<https://www.sycorp.ca/carpet-cleaning/tile-and-grout-tools/hydro-force-sx-12-hard-surface-cleaning-tool-aw104-183120-1610-8235/> \$1179  
<https://shop.truckmountforums.com/products/hydro-force-sx-12-tile-cleaning-tool>  
\$1000 less 5% off =\$950  
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Availability: This product was added to our catalog on Monday 05 May, 2008