

Cut Sheet: DS 360 X

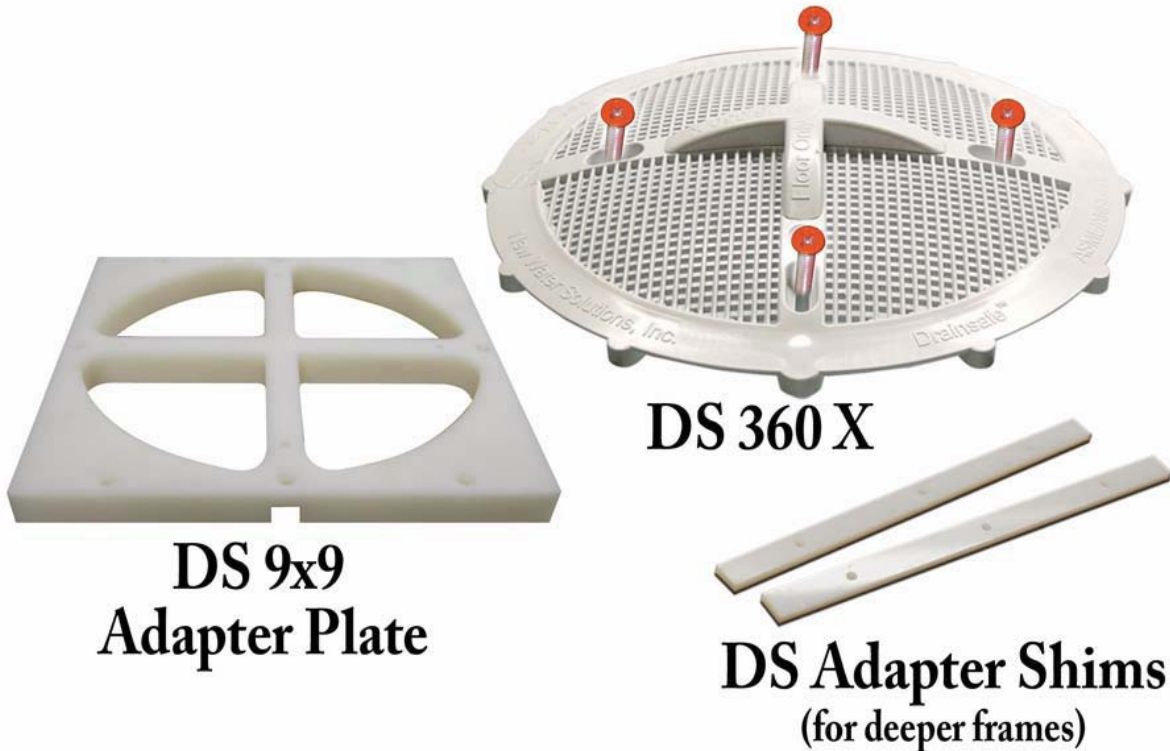
Anti Entrapment Suction Outlet Type Cover

Certified Gallon per minute @ Feet per second:	160 G.P.M. @ 1.9 F.P.S.
Open Surface area (Square Inches)	18.75 sq.in. top (70%) 8.4375 sq.in. periphery (30%) Total: 27.1 sq.in.
Measurements:	10 3/8 in. dia.
Maximum object size to gain entry into sump:	.3593 inch
Third party certifications:	ASME/ANSI A112.19.8 (2007)
Tested by:	IAPMO R&T
Types of use:	Submerged Suction Fittings
Applications:	Swimming Pools, Wading Pools, Spas, Hot Tubs, and Whirlpool Bath Applications.
Date Tested:	April, 2007
Product Material:	18 oz. NSF 61 Certified PVC Material
Material Properties:	UV protected and superior chemical resistant rigid PVC
Mount type:	Floor mount only (Horizontal)
Sump Type:	Sump manufactured, Field Fabricated, or Cut off pipe:
Sump Diameter (Min./Max.):	9 X 9 inch Frame
VGB 2008 Compliant:	Yes
Life Span:	5 years from date of installation

Features: DS 360 X

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- Designed to not allow entry of hair into the sump.
- Recommended for use on all standard sumps with a 9 x 9 (Frame (Horizontal only).
- To be used as a “Layer of Protection”. It is recommended to employ a Safety Vacuum Release System certified to: ANSI/ASME A112.19.17 Standard.
- Pool cleaner friendly. Allows for ease of brushing and vacuuming.
- Allows water to flow in through the domed top as well as along the bottom allowing for total bottom water turnover.
- Dome design minimizes entrapment via body or limb.
- Includes a 12 pc. Stainless Steel 316 grade Uni-Screw fasteners and security tool in kit.
- If box seal is broken, do not purchase.



**DS 9x9
Adapter Plate**

DS 360 X

**DS Adapter Shims
(for deeper frames)**

Certificate of Conformity: DS 360 X

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Identifying Product Name:	DS 360 X
Citation:	Section 14 (g) of the Consumer Product Safety Act, 15 U.S.C. § 2063 (g). ASME/ANSI A112.19.8 2007 and VGB 2008
Manufacturer:	New Water Solutions, Inc.
Contact:	Ron Schroader 4400 Charlotte Street Unit J Lake Worth, Fl. 33461
Phone:	1-561-309-1333
Date of Manufacture:	2008
Location of Manufacturer:	Sanford, Fl. 32771-USA

March 26, 2008 IAPMO R&T Lab:

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CPSC Investigation 2011: DS 360 X Test Report

The below test reports have been authorized for your product(s). These documents are now available on the secured NSF Online at <https://clients.nsf.org>

Result	Description	Tested to	Test Type	Job No
COMPLETE	DS 360X Round, white suction fitting	A.112.19.8 - ASME A112.19.8	Qualification	J-00100230
COMPLETE	DS 360M Round, white suction fitting	A112.19.8 - ASME A112.19.8	Qualification	J-00100229

This notification does not represent authorization to use the NSF Mark. NSF Certification may be confirmed at www.nsf.org. The above results relate only to those items tested.

Thank you for having your products tested by NSF International. Please contact me if you have any questions.

Best Regards,
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