

With a flow rating of 200 gpm on the floor and 192 gpm on the wall SDX is compatible with pumps up to 3 hp. In most cases this eliminates the need to calculate the system total dynamic head.

Two SDX High Flow Safety Drains	
FLOOR - 200 gpm (756 lpm)	WALL - 192 gpm (726 lpm)
Three SDX High Flow Safety Drains	
FLOOR - 300 gpm (1136 lpm)	WALL - 288 gpm (1090 lpm)
Four SDX High Flow Safety Drains	
FLOOR - 400 gpm (1514 lpm)	WALL - 384 gpm (1456 lpm)

- Order **SDX** for new pool construction or when installing a new plaster ring (such as when a new interior finish is being applied).
- **SDX** is available for concrete, vinyl and one/piece fiberglass pools
- Order **SDX Retro** when replacing an existing suction outlet cover up to 10" in diameter.
- **SDX Retro** is available for concrete and vinyl pools

Available in eight colors to complement any interior surface.



**WARNING:** SDX and SDX Retro must be installed in accordance with Paramount's written instruction manual, and in conformity with applicable Federal, State, Local and Swimming pool industry building and safety codes.



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SDX & SDX Retro are Protected by U.S. Patent Numbers  
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HIGH FLOW SAFETY DRAIN

## COMPLIANT WITH THE VIRGINIA GRAEME BAKER POOL & SPA SAFETY ACT



FOR  
NEW OR  
EXISTING  
POOLS

Powered by:  
**Paramount**  
Pool Life. Simplified.



HIGH FLOW SAFETY DRAIN



HIGH FLOW SAFETY DRAIN



## SDX SAFETY DRAINS ARE COMPLIANT WITH THE VGB POOL & SPA SAFETY ACT.

SDX is a high flow suction outlet suitable for use as a wall fitting and also as a floor drain when debris removal is not a concern. A "Retro" version is available to bring existing suction outlet covers into compliance with the new law. SDX Retro fits existing plaster rings up to 10" in diameter.

### FEATURES AND BENEFITS

SDX protects against all five types of entrapment; hair, limb, body suction, evisceration, and mechanical entrapment.

- **NO SUMP REQUIRED** - No need to chisel out a sump to meet the 1.5 times the pipe diameter sump depth requirement.
- SDX has a 1.485 FPS Velocity at the opening at a maximum listed 200 GPM
- Approved as a bulkhead fitting so the safety is in the cover and plate.
- Patented "ribbed" design achieves high flow with sixty "mini" drains
- Suction doesn't transfer if one area is covered
- Dome shape to prevent a seal by a swimmer
- Anti-vortex shield blocks contact with direct suction
- Included with MDX as a second point of suction
- "Retro" version fits existing suction outlets up to 10" in diameter
- Stainless steel security screws
- Secondary support plate secured to protect the sump and fittings

Meets National anti-entrapments requirements

- ASME A112.19.8 – 2007 Listed
- IAPMO tested and certified; a nationally recognized testing laboratory (NRTL) accredited by ANSI.
- USPC (uniform swimming pool, spa and hot tub code) compliant
- IRC (International Residential Code), section 106.2 – suction fittings – compliant