

## Floating Suction Strainers

Megator Dolphin floating suction strainers draw from just below the surface, avoiding sand, mud and clear of floating matter. They do not get buried when grounded in shallow water. Made entirely of tough, corrosion resistant plastics and stainless steel.

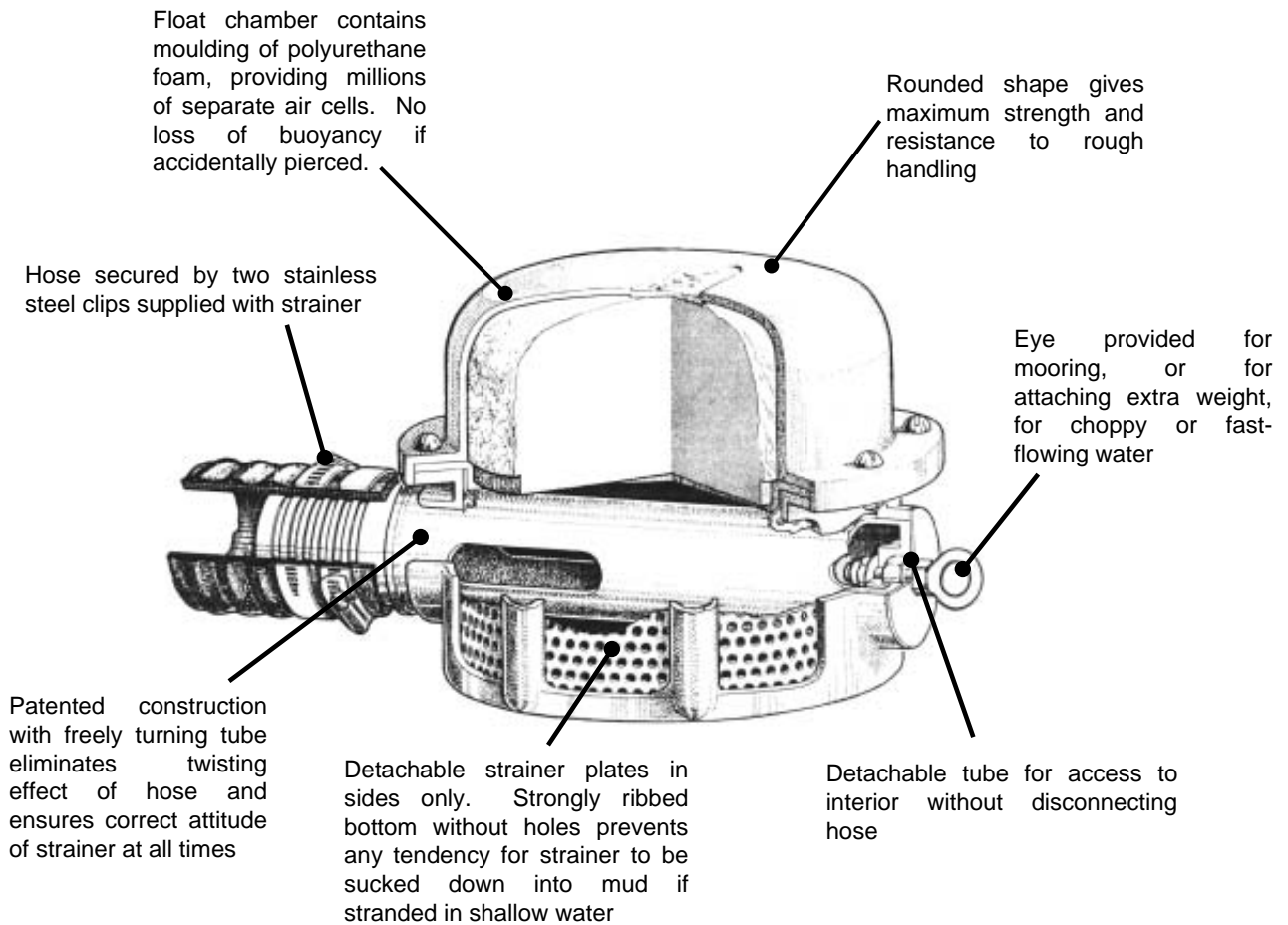


- Reduce wear of pumps
- Prevent pump damage
- Prevent stoppages
- Lessen cavitation risk
- Save their cost many times over

- Always float upright
- Will not lose buoyancy
- Tough, shock-proof
- Corrosion proof



For dewatering mines, quarries, excavations, sumps. For water supplies from rivers, lakes and ponds. For fire appliances. For oil storage and other installations required to draw from near the surface



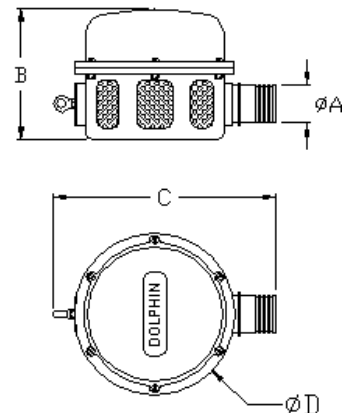
The strainer holes are  $\frac{3}{16}$ " (4.75mm) diameter, the total area of the holes being between 3 and 4 times the cross-sectional area of the hose.

The 6" size has a perforated body, constructed, as is the tube, entirely of 18/8 stainless steel. Other sizes have replaceable strainer screens made from Darvic black P.V.C.

Standard strainers are suitable for operating temperatures up to 65°C(150°F). For temperatures up to 90°C(194°F), stainless steel strainer plates are available as an optional extra.

**Table of Sizes**

Size	A	B	C	D	Max capacity lt/min
1½"	1½"(38mm)	6¾"(162mm)	9⅞"(250mm)	5¾"(146mm)	140
2"	2"(51mm)	6⅞"(175mm)	12"(305mm)	7⅜"(183mm)	280
3"	3"(76mm)	8½"(216mm)	15½"(393mm)	10"(254mm)	560
4"	4"(102mm)	10½"(267mm)	17½"(444mm)	12"(305mm)	1150
6"	6"(152mm)	19"(482mm)	21⅞"(556mm)	15¾"(400mm)	3000



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