



THRESHOLD SKIMMER “AQUA”

Threshold skimmers of the AQUA model are floating devices designed to collect oil and oil products of varying degrees of viscosity from the surface of port water areas, calm rivers, floodplains, artificial reservoirs, swamps.



AQUA skimmers can be installed with booms during OSR operations. Also intended for stationary use in sedimentation tanks, tanks.





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OPERATING PRINCIPLE:

A pump driven by a hydraulic station with a continuously adjustable hydraulic flow allows you to adjust the thickness of the pumped oil film layer. The performance of AQUA skimmers depends on the performance (power) of the pumped out device.

Type	AQUA 10	AQUA 20	AQUA 30
Capacity, m ³	1-10	10-20	20-30
Dimensions, d/w/n,mm	770x750x350	985x1080x530	1125x1100x570
Weight, kg	15,5	20,5	22
Draft, mm	310	310	320
Free water capture, %	<5	<5	<5
Hydraulic pressure, bar	60-100	60-100	60-100
Power, kW	0,3	0,3	0,3
Sleeve diameter	ø38	ø50	ø76

