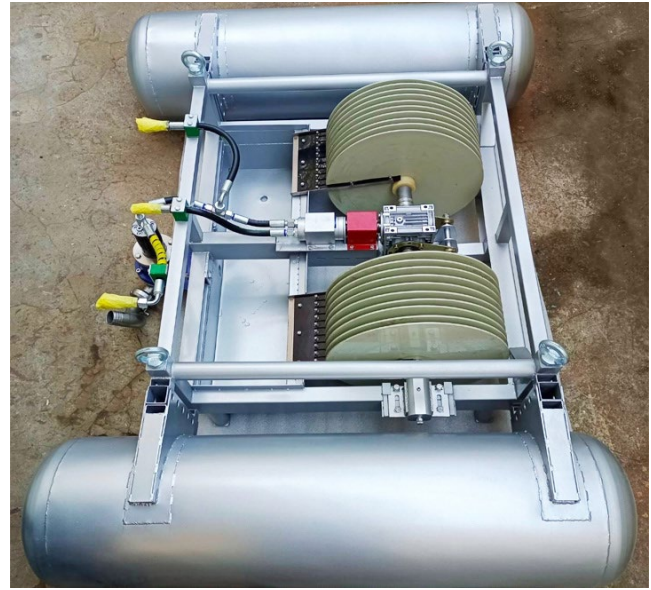




## DISC SKIMMER “XENA”

The XENA disc skimmer is a floating device for collecting oil and oil products of various viscosities from the water surface. It is possible to collect both petroleum products and organic oils.



### **Peculiarities:**

The performance of the skimmer can be adjusted depending on the situation and tasks.

It can work both in the port water area and in the coastal zone.

### **PRINCIPLE OF WORK:**

Oil products adhere to the outer surface of the rotating drum or discs, which are constructed of PVC material, aluminum or steel. The discs rotate thanks to a hydraulic (or electric) motor.

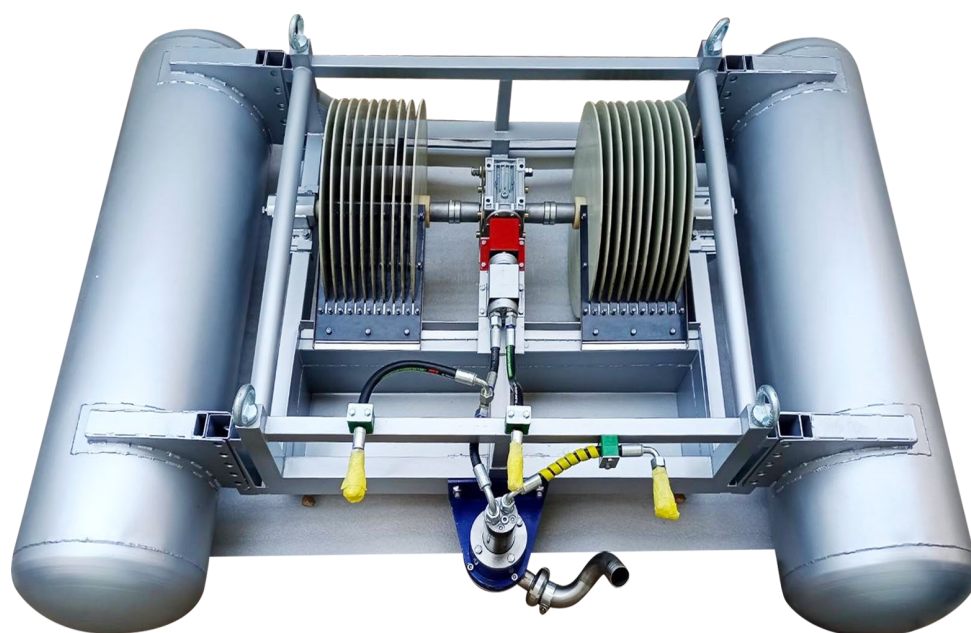
The oil products are then mechanically removed using scrapers. From the oil sump, the collected contaminants are pumped out by a pump located on the shore or on the ship. The kit may include an arrow with barrage booms.



**ECONAD**

# DISC SKIMMER “XENA”

Type	XENA 5	XENA 15	XENA 20	XENA 30	XENA 60
Productivity, m <sup>3</sup>	1-5	10-15	15-20	20-30	30-60
Dimensions, l/w/h, mm	770x750x350	845x673x420	1100x1100x550	1325x1100x570	1650x1650x700
Weight, kg	53	72.5	85	100	125
Draft, mm	105	110	110	120	120
Sleeve diameter	ø2	ø2	ø3	ø3	ø3



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