

Underwater Four-Rope Dredging Grab

This underwater dredging grab is designed for removing sludge, iron, sand, and stone. It is made with high-quality materials to withstand the sticky resistance of underwater debris.



ADDITIONAL IMAGES



Product Overview

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Designed for demanding marine environments, this four-rope dredging grab is engineered to handle sludge, iron plate sand, and stones with exceptional efficiency. Utilizing advanced Japanese technology, the grab features high-quality material construction to ensure an extended service life under heavy-duty conditions. It provides superior sticky resistance and robust lifting performance for professional dredging and subsea excavation tasks.

Technical Specifications

Key Performance Metrics

2 m3

Minimum Grab Volume

20 m3

Maximum Grab Volume

20 t

Minimum Lifting Capacity

200 t

Maximum Lifting Capacity

Dredging Grab Dimensions and Capacity

Type	Volume (m3)	Load (t)	Weight (t)
CS20SJ	2	2	14
CS30SJ	3	3	21
CS38SJ	4	4	26
CS50SJ	5	5	35
CS80SJ	8	8	55
CS100SJ	10	10	70
CS200SJ	20	20	140

Product Features

Key Features

- Four-rope mechanical design for stability
- High-quality material construction for marine environments
- Engineered for high sticky resistance
- Custom design options available upon request
- Optimized for sludge, iron sand, and stone handling