

Your trustworthy dredger supplier Cutter Suction Dredger Catalog

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Catalogue

Part 1. Company Introduction

Part 2. HID Cutter Suction Dredger Models

Part 3. Dredgers Project Case Show









Shandong Haohai dredging equipment Co., Ltd. is located in Qingzhou City, Shandong Province Development Zone. The company is a professional dredger producer and manufacturer. HID cooperates with Jiangsu Ship Design Institute, National Institute of Agricultural Sciences, Nanjing Hydraulic Research Institute, PowerChina, China Railway Group to supply and improve our products: Cutter Suction Dredger, Amphibious Dredger, Environmental Protection Dredger, Sand Dredger, Salt Mining Dredger and others, The backbone product is Cutter Suction Dredger which we have been producing for more than 30 years and passed CE, BV, CCS, ABC certificate, and we have obtained 36 patents. HID dredging company covers an area of nearly 50,000 square meters, fixed assets more than 6000 million yuan, and we have 50 R & D staff. Our products has been exported to more than 37 countries such as Bangladesh, Russia, Poland, Malaysia, Maldives, Philippines, India, Indonesia, Nigeria - won many customer's high praise and appreciation.



About HID Founder / Chairman: Mr. Yongsheng, Wang



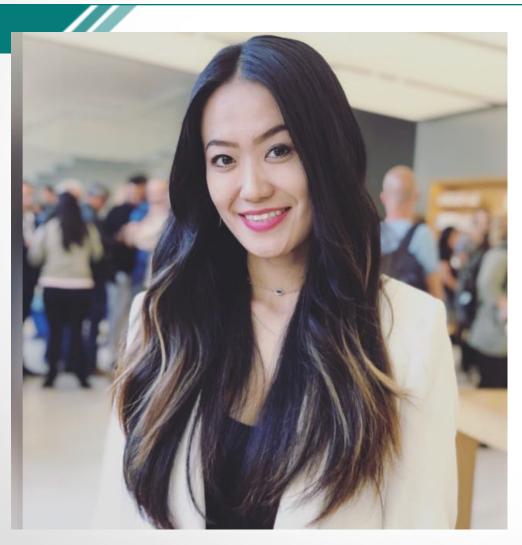
Mr. Yong sheng, Wang

- Founder and Chairman of HID & Yongsheng

 Dredger
- ➤ Pioneer in China's Dredging Industry
- > President of Qingzhou Dredging Association
- > Top 10 Charismatic Leaders in the Industry
- ➤ 33 Year's experience in Dredger Manufacture and Application Field since 1987.
- ➤ Leading Company Products Exportation to more than 40 countries



About HID Director of Global Sales & Management



Ms. Bella Wang

- ➤ Global Director of Sales and Management
- ➤ Master in International Business and Dredging
 Mechanical Engineering (U.S.A)
- ➤ 8 year's practical experiences in Global Dredging

 Markets
- > Served more than 20 Countries Dredging Work
- ➤ Member of Qingzhou's New Generation Entrepreneurs Chamber of Commerce
- > Strive to your Trustworthy Dredging Partner



Company Certificate





Enterprise Credit Rating Certificate

Demonstration Unit Of Integrity Management



Company Certificate







OHSAS 18001: 2007

ISO 9001: 2015

ISO 14001: 2015













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实用新型专利证书





实用新型专利证书

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实用新型专利证书

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Cutter Suction Dredgers Introduction

Cutter Suction Dredger Types:

- 1. Fully hydraulic dredger, sand dredger
- 2. Environmental electric dredger, sand dredger

Characteristics about performance:

- 1. a wide range of use applications;
- 2. high efficiency, large output, far pump distance;
- 3. full hydraulic control, easily operation with convenience;
- 4. Control the working process of dredging and pumping, delivering dredged materials. lower cost;
- 5. a wide range of use: salt, tin ore, gold and so on;
- 6. Guided by Dutch dredging consultant;
- 7. 30 years manufacture workmanship, reliable detail construction, strong manufacture materials.



Working area: River, Coastal, Reservoir, and Lake Function and use: Desilting, Broaden river for ship navigation, land reclamation, scours, blows fills project. Suitable for dredging river clay, mud, and coastal deposits.

- → Dredging depth: 1.0m 30.0m (underwater)
- → Output: 500 m3/h 8000m3/h
- → Discharge Distance: 100m--4000m



HID-7525 Cutter Suction Dredger Model

→ Total length	49.5m
→ Pontoon length	41m
→ Breadth	11.4m
\rightarrow Depth	3m
→ Total installation power	4330kw
→ Dredge pump	600WN
→ Water flow capacity	8000 m3
→ Discharge distance	4000m
→ Dredging depth	25m
→ Working weight	820T
→ Mean Draft	1.9m
→ Operating system	PLC
→ Building time	5-6months



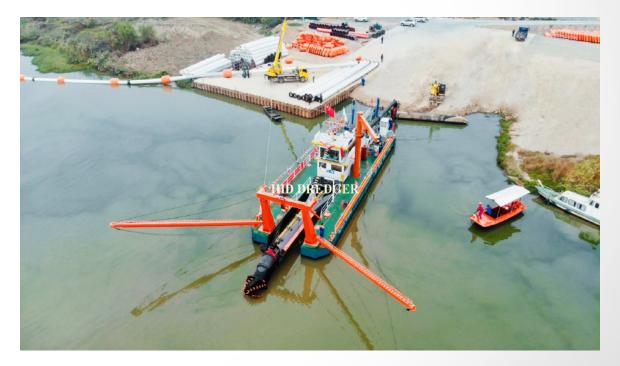
- → Can choose different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.

Bulk Carrier Transportation



HID-6024 Cutter Suction Dredger Model

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→ Total length	38.95m	
→ Pontoon length	29m	
\rightarrow Breadth	9.2m	-
\rightarrow Depth	2.4m	
→ Total installation po	ower 1795kw	
→ Dredge pump	500WN	
→ Water flow capacit	y 5000-5500 m3	
→ Discharge distance	1500-4000m	
→ Dredging depth	15m	
→ Working weight	465T	
→ Mean Draft	1.5m	
→ Operating system	PLC	
→ Building time	150 days	
→ Shipping	Bulk Carrier Transportation	n
	-	



- → 4 type of configurations to choose with different engine power, brand, pump, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.



HID-5522 Cutter Suction Dredger Model

→ Total length	38.95m
→ Pontoon length	29m
\rightarrow Breadth	8.8m
\rightarrow Depth	2.2m
→ Total installation power	1262kw
→ Dredge pump	450WN
→ Water flow capacity	3500-4000 m3
→ Discharge distance	1500-4000m
→ Dredging depth	15m
→ Working weight	385T
→ Mean Draft	1.5m
→ Operating system	PLC
→ Building time	80 days



- → 6 type of configurations with with different engine power, brand, pump, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.

Bulk Carrier Transportation



HID-4518 Cutter Suction Dredger Model

→ Total length	36m
→ Pontoon length	25m
\rightarrow Breadth	7.6m
\rightarrow Depth	2m
→ Total installation power	1070kw
→ Dredge pump	350WN
→ Water flow capacity	2400-3000 m3
→ Discharge distance	1500-2000m
→ Dredging depth	14m
→ Working weight	19 7 T
→ Mean Draft	1.3m
→ Operating system	PLC
→ Building time	80 days



- → 2 types configurations with different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.



HID-4016 Cutter Suction Dredger Model

→ Total length	36m
→ Pontoon length	25m
→ Breadth	7m
\rightarrow Depth	2m
→ Total installation power	852kw
→ Dredge pump	300WN
→ Water flow capacity	2000-2600 m ³
→ Discharge distance	1500-2000m
→ Dredging depth	14m
→ Working weight	183T
→ Mean Draft	1.2m
→ Operating system	PLC
→ Building time	80 days



- → 4 types of configurations with with different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.

Bulk Carrier Transportation



HID-3012 Cutter Suction Dredger Model

→ Total length	26m
→ Pontoon length	17m
\rightarrow Breadth	5.2m
\rightarrow Depth	1.6m
→ Total installation power	471kw
→ Dredge pump	250WN
→ Water flow capacity	1000-1400 m3
→ Discharge distance	1200-1500m
→ Max Dredging depth	10m
→ Working weight	78T
→ Mean Draft	1.0m
→ Operating system	PLC
→ Building time	60 days

 \rightarrow Transport:



- → 3 types of configurations with different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.

40' Containers



HID-2510 Cutter Suction Dredger Model

→ Total length	22m
→ Pontoon length	14m
→ Breadth	5.2m
\rightarrow Depth	1.6m
→ Total installation power	298kw
→ Dredge pump	200WN
→ Water flow capacity	800-950 m3
→ Discharge distance	1000-1500m
→ Dredging depth	8m
→ Working weight	78T
→ Mean Draft	1.0m
→ Operating system	PLC
→ Building time	60 days
→ Transport :	40' Containers



- → 2 type of configurations with different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.



HID-2508 Cutter Suction Dredger Model

→ Total length	13.5m
→ Pontoon length	10.6m
→ Breadth	5.0m
\rightarrow Depth	1.6m
→ Total installation power	200kw
→ Water flow capacity	500-600 m.
→ Discharge distance	600-1000m
→ Dredging depth	6m
→ Working weight	48T
→ Mean Draft	1.0m
→ Operating system	PLC
→ Building time	40 days
→ Transport :	40' Containers



- → 2 type of configurations with different engine power, brand, hydraulic parts brand/quality.
- → Note: Technical Parameters can customize based on client's actual working situation.



11. Product Performance Summary

Reliable Manufacture

HID

DREDGER

10、Remote information, centralized network control system

- 9. Stability quality control system
- 8. Ecological greening soil resource system
- 7. Holland dredge consultant to consult on building dredgers
 - 6. Dredger designers, manufacturers are hired from prestigious institution

- 2. 30 years dredge manufacture workmanship with sophisticated detail manufacture to increase reliability
 - 2. Multi-functional quick changing machine system
 - 3. Pumping system for precise excavation of high concentration sludge
 - 4. Choose from a variety of different configurations
- **5. CCS Strong Reliable dredge building Steel** materials



Sample Case Show

HID-CSD6024P Cutter Dredger for China Railway Group – Fortune 500





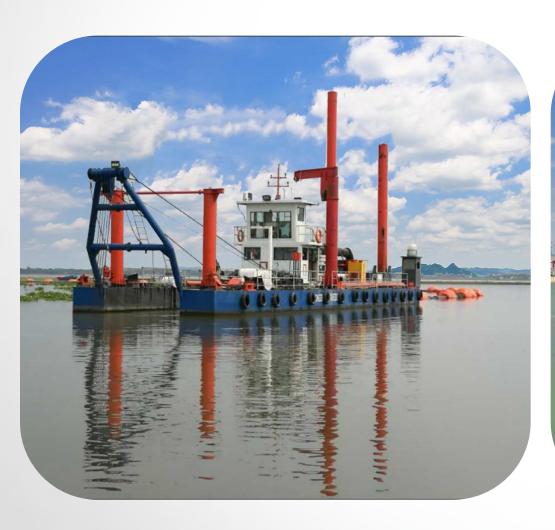
















HID-CSD-5522 Cutter Dredger River dredging









HID-CSD 6024 P 26 inch Cutter Suction Dredger River Sand Producing





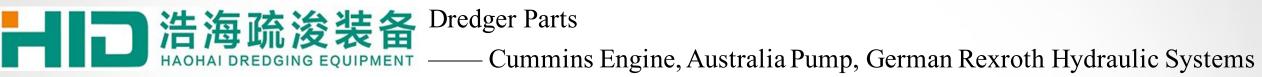




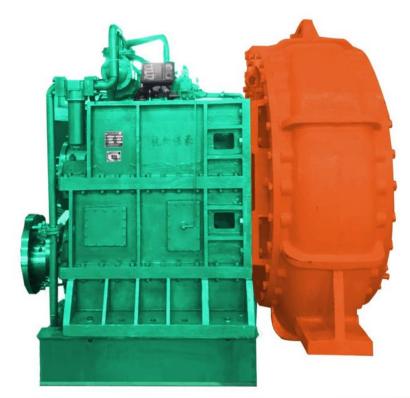
Model: HID-CSD3012P



Model: HID-CSD2510P









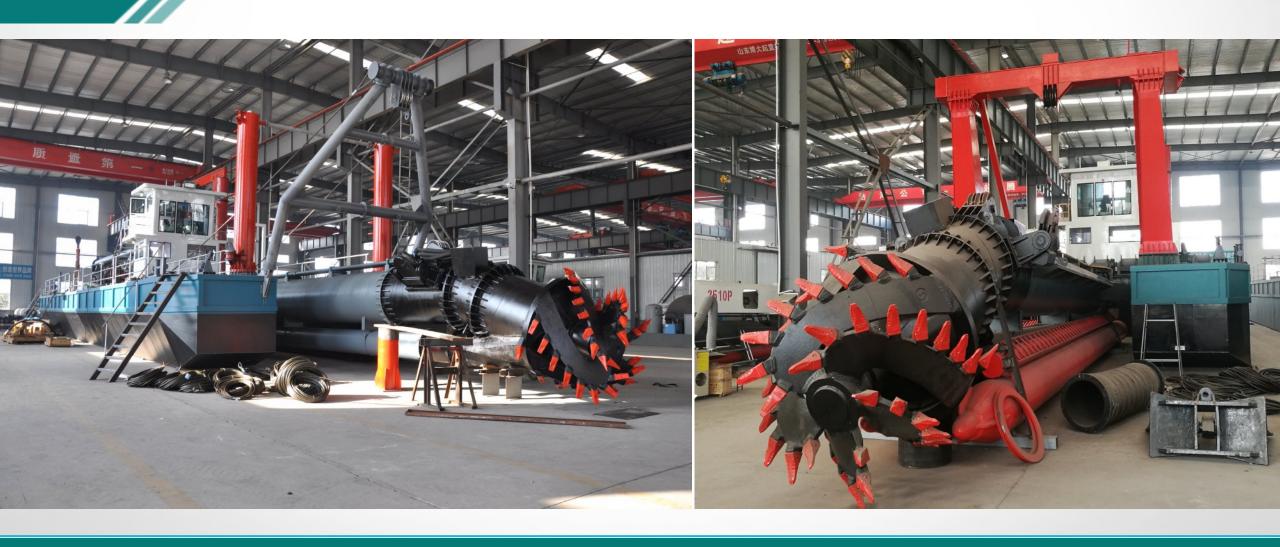


HID High Quality HDPE Discharge Pipelines





HID Cutter Dredgers Manufacturing in HID Factories





- Transporting to Port for Freight Shipping from HID Factory





Case Show

—— HID After sales service: Assembly, Training, Test to Operate





International Customers visit HID

China Railway Bureau, Damen leaders, Bangladesh Clients, Fides Turkey





International Customers visit HID factories





Win-Win-Win Cooperation Welcome to visit HID

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HeadQuarter: Qingzhou City, Shandong Province, China

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