



## 应急卸载装置

应急卸载装置主要用于船舶发生海事事故时，及时进行事故船舶内部油品转移，减少溢油量，防止溢油污染，及时、迅速、有效，大大降低了溢油对水域环境的污染，有力的保护了生态环境。该设备广泛应用于海洋港湾、港口码头、造船厂等有船舶溢油需卸载的场合。

该应急卸载装置由储运平台、卸载泵、防爆电机型（防爆柴油机型）液压动力站、卷管架、输油软管、液压胶管、备件及维修工具箱等。



## EMERGENCY UNLOADING DEVICE

The EMERGENCY UNLOADING DEVICE is mainly used for the timely transfer of oil product inside the ship in case of maritime accident. It can reduce oil overflow and prevent oil pollution rapidly and effectively, protecting the ecological environment. The equipment is widely used in marine harbors, port terminals, shipyards and other occasions where ship oil spills and needs to be unloaded.

It consists of the storage and transportation platform, unloading pump, explosion-proof motor type (explosion-proof diesel model), hydraulic power station, pipe reel, oil hose, hydraulic hose, spare parts and maintenance toolbox.





主要技术参数: TECHNICAL PARAMETER

项 目 Item	规 格 参 数 Parameter					
型 号 Model	XZB-20F	XZB-50F	XZB-80F	XZB-100F	XZB-200F	XZB-300F
最大输油量, T/h Max. Oil Transportation Rate	20	50	80	100	200	300
功率, KW(防爆 电机) Power (Explosion-proof Motor)	18.5	30	30.0	45.0	55.0	75.0
功率, KW(防爆 柴油机) Power (Explosion-proof Diesel)	22	22	22	40	40	40
液压马达工作压 力, MPa Working Pressure of the Hydraulic Motor	4~10	5~12	6~14	6~14	8~14	10~16
液压油允许工作 温度, °C Allowable Working Temperature of the Hydraulic Oil	60					
泵扬程, m Lift of Pump	≥30					
排油管口径 Tubing Size	3"	4"	5"	6"	6"	8"
泵头重量, kg Pump Head Weight	120	140	150	250	250	350
液压站重量, kg Hydraulic Power Station Weight	1000	1000	1000	1150	1150	1150