HIGH PRESSURE PUMP

3DCS Intelligent Three Dimensional Jacking System

ISO9001 Supplier

Class Certificate

Export Supply

3DCS Intelligent Three Dimensional Jacking System   System features: The load capacity is large, and the components canbe adjusted from 100 tons to 6000tons. The precision is high, the synchronous precision can ...



Key Highlights

Category	High Pressure Pump
Standard	DIN
Weight / Size	from 100 tons to 6000tons
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	High Pressure Pump	**Model / SKU**	3DCS-Intelligent-Three-Dimensional-Jacking-System
Standard	DIN	**Weight / Size**	from 100 tons to 6000tons
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

China 3DCS Intelligent Three Dimensional Jacking System:

3DCS Intelligent Three Dimensional Jacking System

System features:

The load capacity is large, and the components canbe adjusted from 100 tons to 6000tons.

The precision is high, the synchronous precision can reach 0.5mm, and the jacking and descending canbe completely controlled.

The product is flexible and can be controlled flexibly according to different working conditions,oil cylinder tonnage and quantity and jacking accuracy.

Each control point is relatively independent and can be adjusted independently to one or several control points without interference between the control points.

The system adopts modular design, which can control 4,8,12,16 ,and can be extended to 99 points online.

It has data storage and recording function to facilitate the generation of reports.

The system control interface is simple,easy to operate and highly automatic.

System parameter:

Model	Direction	Capacity	Nominal Pressure	Stroke	Effective Area	Oil Capacity	Weight
		T (KN)	Mpa	mm	cm2	cm3	(kg)
3DCS-100	Vertical	100	70	200	132.7	2655	312
	Horizontal	30		100	42.1	400	
	Longitudinal	30		100	42.1	400	
3DCS-200	Vertical	200	70	200	256.9	5318	519
	Horizontal	50		100	77	770	
	Longitudinal	50		100	77	770	
3DCS-300	Vertical	300	70	200	456.2	9124	738
	Horizontal	75		100	102.6	1067	
	Longitudinal	75		100	102.6	1067	
3DCS-500	Vertical	500	70	200	730.6	14612	1904
	Horizontal	150		100	198.6	1986	
	Longitudinal	150		100	198.6	1986	
3DCS-800	Vertical	800	70	200	1176.3	23524	3858
	Horizontal	200		100	256.9	2660	
	Longitudinal	200		100	256.9	2660	
3DCS-1000	Vertical	1000	70	200	1465.7	29316	5366
	Horizontal	300		100	456.2	4562	
	Longitudinal	300		100	456.2	4562	