TEHNOROS

Transfer system

Questionnaire

Transfer system characteristics			
1.	Type of transfer system	- with fluid bed (distributor factor = 1,2…1,3)	☐
		- with individual power station (distributor factor = 1,4…1,6)	☐
		- without hydrocylinders (distributor factor = 1,8…2)	☐
2.	Docking weight of the vessel, tons		
	Estimated weight of the vessel, tons		
	- for shipbuilding estimated weight of the vessel = dockweight x 1,1		
	- for ship repair estimated weight of the vessel = dockweight x 1,2		
	Dimensions, quantity and weight of the vessel supporting structures (cradles, beams, frames, trestles or other)		**!!! Attach the technical data and drawings**
3.	Transfer system max. lifting capacity (incl. trestle weight), tons		

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4.	Transfer system nominal lifting capacity (with distributor factor), tons	
5.	Maximum lifting capacity of trolley (SWL), tons	
6.	Quantity of trolleys, pieces	
7.	Rail truck gauge, mm	
8.	Dimensions between pairs of rails (along the axes), mm	
	- in longitudinal direction	
	- in transverse direction	
9.	Maximum wheel load,tons	
10.	Rail type	
11.	Trolley suspension type	

Balancing	Rigid
☐	☐

12.	Main hydraulic cylinder stroke, mm	
13.	Transfer speed, m/min	
	- nominal	
	- finishing	
14.	Type of troley movement mechanism drive	

Electromechanical	Hydromechanical
☐	☐

15.	Turning operation with additional turning cylinder

Yes	No
☐	☐

16.	Submersible trolley design

Yes	No
☐	☐

17.	Type of power control car (PCC)

Diesel	Electric drive
☐	☐

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18.	Type of PCC movement mechanism drive	
Electromechanical		Hydromechanical
☐		☐
19.	Type of transportation method PCC	
On rails		Rubber wheel
☐		☐
20.	Quantity of PCC, pieces	

Climate		
21.	Climatic execution according to GOST 15150-69	
22.	Non-operational status temperature, °C	
23.	Operational status temperature, °C	
24.	Relative humidity, %	
25.	Fresh or salt water	
Power supply parameters (for electric drive type of PCC)		
26.	Number of phases/voltage, V	
27.	Current frequency, Hz	
Additional options		
28.	Locking nut on the hydraulic cylinder rod	
Yes		No
☐		☐
29.	Remote control panel	
Yes		No
☐		☐

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30.	Walkie-talkie set

Yes	No
☐	☐

Additional requirements

31.	Preferred component manufacturers, colouring, transport conditions, other

Customer information

32.	Company name	
33.	Address	
34.	Contact person	
35.	Phone	
36.	E-mail	

Thank you for the provided information!
Please, send us this form to our e-mail address: info@tehnoros.com

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