

MATERIALS HANDLING EQUIPMENT

Ship loader with telescopic boom

Questionnaire

Technical specifications

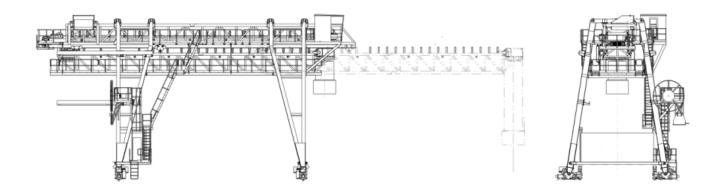
Transported material specifications				
Material types	Any type of bulk or lump cargoes			
Material fraction size, mm	up to 150			
Bulk weight, t/m ³	up to 4			
Operating conditions				
Operating temperature range, C°	from -40 to +50			
Equipment characteristics				
Belt width, mm	from 600 to 2 400			
Belt speed, m/s	from 0.9 to 3.4			
Capacity, t/h	from 100 to 3 000			
Telescopic conveyor outreach, m	up to 26			
Drive / motor reducer	Russian or foreign manufacturer according to customer's requirements			



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Questionnaire

Please fill in the present questionnaire to help us to develop the appropriate technical and commercial proposal based on your inquiry.



1.	Operating conditions			
1.1	Climatic zone			
1.2	Operating temperature range, C°	-20+40	-40+40	other
1.3	Seismic resistance, Richter scale			
1.4	Air humidity, %			
2.	Ship loader characteristics			
2.1	Capacity, t/h			
2.2	Capacity, t/year			
2.3	Belt width, mm			
2.4	Lifting height, m			
2.5	Maximum wind load value of the operating mode, m/sec			
2.6	Machine's range (berth length), m			
2.7	Track width, mm			



2.8	Maximum rail load (from the vessel), H				
2.9	Maximum rail load (from the shore), H				
3. N	laterial parameters				
3.1	Name of material				
3.2	Bulk density, t/m³				
		Abrasiveness			
3.3	Features	Adhesion			
0.0		Bridging			
		Hygroscopicity			
4. 0	Bears and devices parameters				
4.1	The lower edge of the telescopic boom minimum height from the rail head level, mm				
4.2	The mooring conveyor rack height (from the rail head level to the upper branch of the mooring conveyor), mm				
4.3	Power supply parameters: voltage/frequency				
4.4	Current lead type	Cable		Trolley	
4.5	Drive control system	Frequency		Other	
4.6	Cabin type	Covered	w	ered ith tioner	Uncovered
4.7	Rail type				
5. A	Additional options				
5.1	Dust suppression device				
5.2	Preheating of drive mechanisms				
5.3	Dispatcher remote communication system				



5.4	Material acceptance area video monitoring		
5.5	Material loading area video monitoring		
6.	6. Additional requirements		
6.1	Please, fill in all your additional requirements (accessories, painting, transportation terms, etc.)		
7.	7. Consumer information		
7.1	Quantity of required ship loaders		
7.2	Contact person, contact information		
7.3	Your Company name		
7.4	Your Company contacts		
7.5	Company Chief Manager (Full name, position)		

Thank you for the provided information!

Please, send us this form to our e-mail address: info@tehnoros.com