



STACKER/RECLAIMER Ks-S 3500/3500.47

Customer	Krutrade AG (Rosterminalugol)
Plant Location	Coal Terminal of Seaport Ust Luga, Phase II (Russia)
Scope of work	Engineering, supply, erection and commissioning of the complete stockyard system including structural, mechanical, process, electrical and automation equipment.





Project Figures

Material:	Coal
Capacity:	3,500 t/h
Belt width:	1.600 mm
Belt speed:	4.5 m/s
Outreach/ Boom length:	47.5 m
Total length of the stacker/reclaimer	
With tripper car:	117 m
Total height from upper edge or rail:	28.5 m
Total weight	approx. 700 t
Rail gauge:	10 m
Travelling speed:	5 – 20 m/min
Bucket wheel diameter:	9 m
Number of buckets:	8
Bucket capacity:	1.2 m ³

Project Schedule

Commissioning in 2006

Contacts

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