



SLOPE CONVEYOR BRIDGE SFB-R(K)1800.25

Customer	TOO Bogatyr Access Komir, Ekibastus
Plant Location	Open Cast Mine Bogatyr (Kazakhstan)
Scope of work	Turn-key project





Project Figures

Conveying capacity:	5,500 m ³ /h
Max. bulk conveying:	6,300 t/h
Height:	approx. 16 m
Length:	approx. 153 m
Width:	approx. 16 m
Distance between supports:	110.65 m ± 4.5 m
Outreach of discharge side:	18 m
Length of receiving side:	24 m
Drive speed:	6 m/min
Service weight:	approx. 880 t
Average ground pressure:	18.0 N/cm ²

Conveyor belt

Conveyor belt width:	1.8 m
Conveyor belt speed:	5.35 m/s
Drive power:	2 x 500 kW

Project Schedule

Commissioning in 1999

Contacts

TAKRAF Office Almaty

7th floor, office 700
ul. Shibek-Sholy 64
050002 Almaty
Kazakhstan
phone: +7 727 2 50 15 05 - fax: +7 727 2 73 83 02
waldemar.kaiser@takraf.com