



Bucket Chain Excavator ERs (K) 800

Customer	Razrez Nasarowski
Plant Location	Open Cast Mine Nasarowo (Russia)
Scope of work	Turn-key-project





Project Figures

Nominal capacity :	1,400 lm ³ /h
Maximum capacity:	2,250 lm ³ /h
Specific digging force:	1,170 kN/m ²
Digging height:	19 m
Digging depth:	16 m
Length of bucket ladder :	23.5 m
Installed power at bucket chain:	630 kW
Number of buckets:	36
Nominal bucket capacity:	800 l
Speed of bucket chain:	1.22 m/s
Length of discharge boom:	35 m
Service weight:	1,150 t

Project Schedule

Commissioning in 1996

Contacts

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