ALMEX Case Study Minera El Abra Chile

Almex Sectional vulcanizer splicing an ST 6800 high strength steel cord belt in Chile.

The Overland Conveyor Sytem was designed by Krupp Canada, with belting supplied by Pheonix AG, Germany and conveyor belt vulcanizer supplied by Shaw-Almex Industries, Canada.

The Almex Sectional Vulcanizer model LHK10D 28071 chosen to ensure the best splices possible is comprised of 10 platen sets covering a platen area of 280" x 71" (7110 mm x 1800 mm) with a splice length of 63" (1600 mm). Operating pressure 200 psi (14 kg/cm²).







Model LHK10D 28071

Shaw-Almex Industries Limited

P.O. Box 430, Parry Sound, ON, Canada P2A 2X4 Tel: 705-746-5884 • 1-800-461-4351 Fax: 705-746-9484

E-mail: sail@almex.com