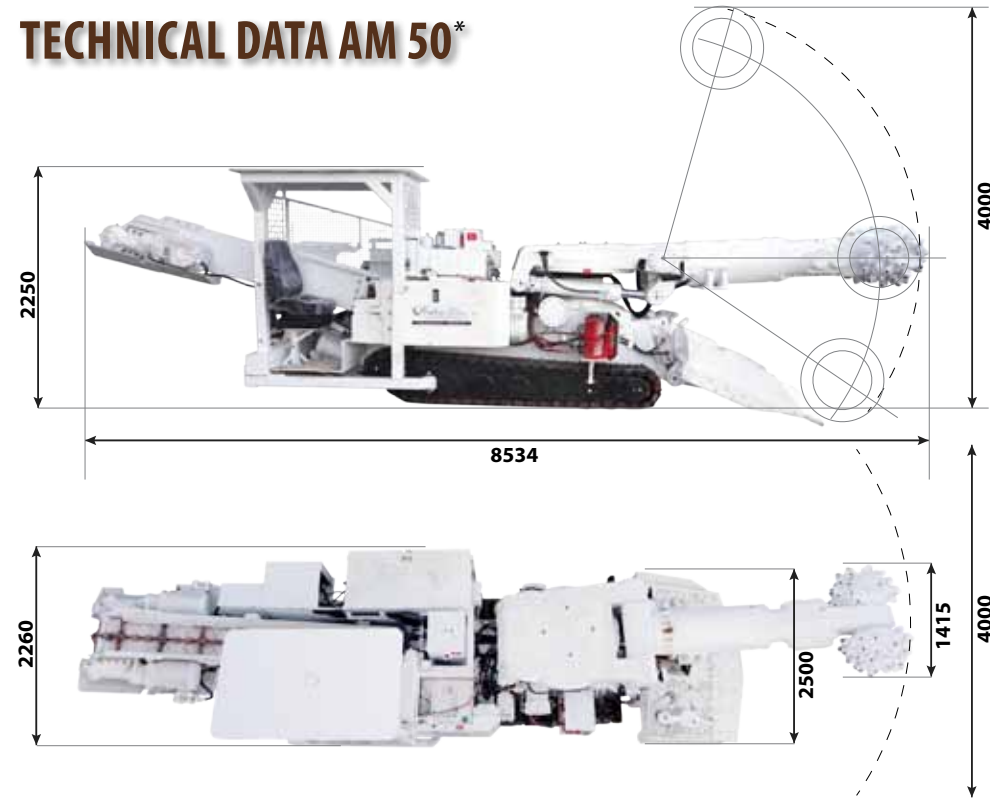


TECHNICAL DATA AM 50*



Machine weight (approx.)

25 Ton

Length (approx.)

8534 mm with long tail

Machine heights

1645 mm or 2250 mm with canopy

Machine width

2260mm

Loading apron width

2/2.5/3 m

Ground pressure (approx.)

13 N/cm²

Installed motor capacity (total)

155 kW

Cutter motor

100 kW

Chain conveyor and loading motor

2x11 kW

Crawler motors

2x11 kW

Hydraulic power-pack motor

11 kW

Chain conveyor speed

**1.1 m/sec. (1.4/1.6)
(1.1/1.3/1.6)**

Tramming speed

5.0 m/min.

Operational voltage and frequency

600 volt 60 hertz

**All rights for technical modification are reserved*

Contact Fortis Today for a quote on the AM 50 and all your Mining needs.

Fortis | Mining
Engineering
Manufacturing

ISO 9001 & 14001 and OHSAS 18001 Certified Company

Alpine Miner AM 50



Fortis Mining Engineering & Manufacturing

PHONE: (306) 242-4427 • 1-844-542-2247 FAX: (306) 242-3713

EMAIL: info@fortiscorporation.com www.fortiscorporation.com

PROUDLY SASKATCHEWAN OWNED AND OPERATED



Fortis proudly supports Children's Wish Saskatchewan



Your partner in providing mining solutions.

MINING | ENGINEERING | MANUFACTURING

Fortis Mining Engineering & Manufacturing

PHONE: (306) 242-4427 • 1-844-542-2247 FAX: (306) 242-3713

EMAIL: info@fortiscorporation.com www.fortiscorporation.com

PROUDLY SASKATCHEWAN OWNED AND OPERATED



Alpine Miner AM 50

The Alpine Miner AM 50 model has been cutting new developments or rehabbing old areas in mines world-wide since the 1970's. Its reliability and performance is well known throughout the mining industry. Their ability to excavate the desired profile without causing harmful vibrations to the ground is highly valuable. The AM 50 is perfectly suited for cutting medium hardness rock. It's modular design makes it suitable for transportation via narrow shaft. Fortis will provide an engineered lift and commissioning plan with the rental of the AM 50.

FEATURES AND ACCESSORIES:

- ✓ This particular AM 50 is fitted with a long discharge conveyer
- ✓ Effective in various geological conditions and rock strengths of up to 80 MPa UCS
- ✓ Rugged, robust and modular design makes it suitable for mining and tunneling
- ✓ Simple to operate and maintain
- ✓ Closed loop head motor cooling system
- ✓ Fitted with cutting bits to suit application

THE FORTIS ADVANTAGE:

- Supply the support equipment for the AM 50, i.e. 2 to 6 yd LHD's, tow skid
- Equipment can be rented by the week or month
- Fortis can supply qualified personnel to operate all equipment and complete specialized jobs in a safe manner
- Fortis ISO certifications benefit our customers by ensuring our products and services are safe, reliable and meet the highest standards
- Fortis is locally owned. Our qualified personnel can provide support on short notice