

CRUSHING RANGE

BISON 120



HOPPER / FEEDER

2.3m³ (3yd³) Hopper capacity
Grizzly feeder as standard
30mm (1-1/4") Nominal spacing grizzly

JAW CRUSHER

680mm x 400mm (27" x 16") Jaw Inlet
CSS Range: 20mm to 80mm (3/4" to 3-1/4")
Hydraulic Jaw adjustment
Compressive Strength 150 MPa

POWERUNIT

Stage 3A: Deutz 2.2 L3 55kW
Tier 4F & Stage V: Deutz 2.2 L3 55 kw
Hydraulic drive crusher

OUTPUT POTENTIAL

Up to 80tph / 90 US tph

CONVEYORS

800mm (32") Wide product conveyor
Product conveyor discharge height: 1.75m (5' 9")
Hydraulic folding as standard for transport

GENERAL

Jaw level sensor as standard and remote control as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	5.58m (18' 4")	2.28m (7' 6")	2.74m (9')

Weight: 12,000kgs (26,455lbs)

CRUSHING RANGE

BISON 160 HYBRID



HOPPER / FEEDER

2.0m³ (2.6yd³) Hopper capacity
Integrated pre-screen as standard

JAW CRUSHER

700mm x 500mm (28"x20") Jaw inlet
CSS range: 30mm to 110mm (1.2" to 4.3")
Reverse drive function

POWERUNIT

Gen set incorporating Leroy alternator (88KVA standby)
CAT C4.4 70kW Constant Speed LRC c/w 88kVA Generator
CAT C4.4 70kW Constant Speed T3a c/w 88kVA Generator
CAT C4.4 70kW Constant Speed T4 c/w 88kVA Generator
CAT C3.6 70kW Constant Speed eu5 c/w 88kVA Generator

OUTPUT POTENTIAL

Up to 100 tph / 110 US tph

CONVEYORS

700mm (28") Wide product conveyor
Product conveyor discharge height: 2.4m (7'10")

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	6.9m (22' 8")	2.3m (7' 7")	2.6m (8' 6")

Weight: 13,500kgs (29,762lbs)
Suitable for Hooklift transporter and high cube container

