

# MECHANI-MAG (PTY) LTD

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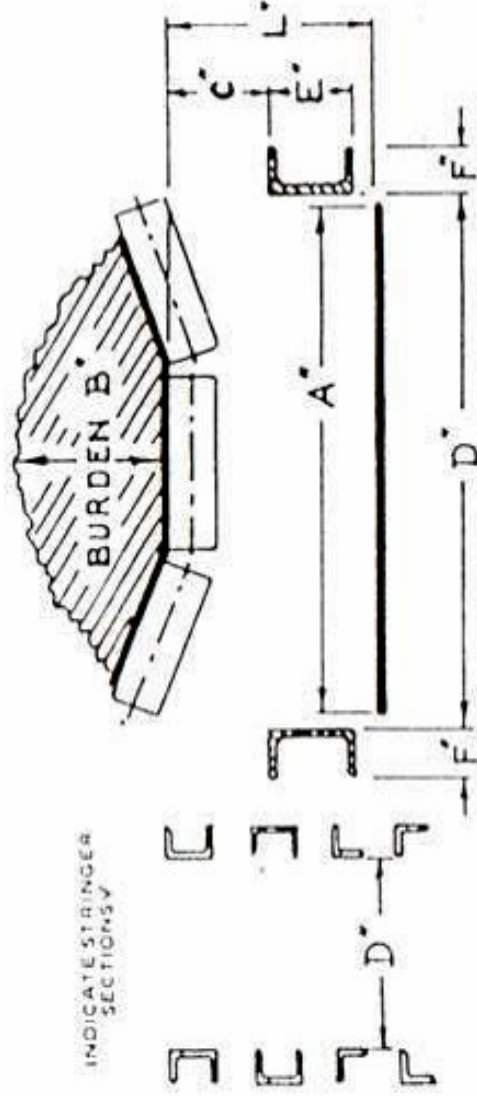
MECHANI-MAG BLDG.  
CNR BISSET RD & HARGAN STR  
HUGHES EXT  
JET PARK

## METAL DETECTOR SPECIFICATION SHEET

Complete as far as applicable and return

*Baylis*  
Metal Detectors

INDICATE STRINGER  
SECTIONS



Width of Belt: A = \_\_\_\_\_ Belt Velocity \_\_\_\_\_  
Maximum Height of Burden: B = \_\_\_\_\_ Side Movement of Belt: \_\_\_\_\_  
Space between Belt Frame & Underside of Belt: C = \_\_\_\_\_ Coasting of Belt after Switching off: \_\_\_\_\_  
Minimum Width of Conveyor Frame: D = \_\_\_\_\_ Belt Trough Angle \_\_\_\_\_  
Profile Dim: E = \_\_\_\_\_ F = \_\_\_\_\_ Angle of Belt Incline: \_\_\_\_\_  
Minimum Gap between Belt Faces under Load: L = \_\_\_\_\_ Line Voltage and Frequency \_\_\_\_\_  
Minimum Spacing of Idlers \_\_\_\_\_ Smallest Part to be detected: \_\_\_\_\_  
Diameter of Idlers: \_\_\_\_\_ Possible Abnormalities: \_\_\_\_\_  
Type of Material conveyed \_\_\_\_\_  
Ore Type:  Conductive  
(Indicate  if Yes)  Magnetic  
Belt Type:  Fabric  
(Indicate  )  Steel Cored

ALL DIMENSIONS TO BE GIVEN IN MILLIMETRES OR INCHES

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