



**LIFTON**<sup>®</sup>  
**MAGNETS**

LIFTON MAGNETS PTE LTD

Blk 3023 Ubi Road 3, #03-01,

UbiPlex 1, Singapore 408663

Tel : +65 68487086 (English)

+65 68487087 (Chinese)

Fax : +65 67473561, +65 62416543

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Web : [www.liftonmagnets.com](http://www.liftonmagnets.com)

REG NO. : 200202955G / CR NO : 72955020000D / FACTORY REG NO : F45721K-001

# MAGNETIC SEPARATOR

PUBLIC DOMAIN INFORMATION

QUESTIONNAIRE – PRINT, FILL UP &

FAX TO - +65 67473561



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## MAGNETIC SEPARATOR DATA SHEET

PLEASE FURNISH FOLLOWING INFORMATION AS MUCH AS POSSIBLE

Name/Type of the material to be

Cleaned :

Depth of Material at point of Separation : Average  Maximum

Of Total Material Flow, what percent is Ferrous :

Method of Separation you are using at present :

Chute

Inside width of chute :  Length of chute :

Belt Conveyor

Diameter of head Pulley :

RPM :

Belt Speed (meters/min) :

Width of Belt :

Belt Thickness :

Liquid Line

Pressure :  Diameter of Pipe :

Pipe Material :

Equipment To be Protected :

Maximum Lump Size (in mm) :

Bulk Density (Kg/Cubic M) :

Size of Tramp Iron To Be Extracted :



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Maximum (in mm) :

Minimum (in mm) :

Maximum Length (in mm) :

Percentage of Iron Contamination (%) :

Shape of Smallest Iron Part :

Conveyor Width (in mm) :

Speed of Conveyor (in metres/min.) :

Inclination of Conveyor (in Degrees) :

Degree of Troughing Idlers (in Degrees) :

Conveyor Capacity :

Maximum Conveyor Burden Depth (in mm) :

Diameter of Hand Pulley (in mm) :  Width :

Ambient Temperature Range : From :  ?C To :  ?C

A.C. Power Supply Available :  volts  phase  cycles