



MODERN MAGNETICS

COMMERCIAL & INDUSTRIAL MAGNETS

35 RICHARDS PARK
RICHARDS DRIVE
MIDRAND
1685

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CLIENT: XXXXXXXXXXXXXXXX

CERTIFICATE : MM/MAN/000

PERMANENT MAGNETS EQUIPMENT CERTIFICATE

MAGNET SERIAL NO.:	DG NO. 7
CONVEYOR / CHUTE / LINE IDENTIFICATION NO.:	DEGERMINATOR
EQUIPMENT NO.	
MAGNET TYPE / MODEL	MOUNTED PIPE MAGNET
• MAGNETIC FIELD STRENGTH REQUIRED	3500 (FOODLINE STANDARD)
• MAGNETIC MATERIAL	FERRITE
• MAXIMUM OPERATING TEMPERATURE	AMBIENT
• MAXIMUM RECOMMENDED MATERIAL DEPTH	110MM DIAMETER
• MAXIMUM RECOMMENDED FLOW RATE	4 - 6 TONS PER HOUR
• RECOMMENDED CLEANING CYCLE	DAILY
• RECOMMENDED INSPECTION CYCLE	ANNUALLY
• PRODUCT SCREENED	MAIZE MEAL
• FERROUS MATERIAL SIZE (MIN.)	1MM
INSPECTION RESULTS :	
YEAR	2018
MECHANICAL CONDITION / OBSERVATION	Good
GUASS READING - DC PEAK VALUE	1116
GENERAL COMMENT	
INSPECTION DATE:	9 th March 2018
INSPECTOR	J. Fowler
SIGNATURE	
DATE OF NEXT INSPECTION / EXPIRY DATE	March 2019