











MRC SPUTTERING SYSTEM

TYPE

643

SERIAL NO.

1016533

POWER

X

KW/KV

- 1.5 KW RF

10 KW DC

TARGET SIZE

5X15

P/N

1575-8

UTILITIES

208

VOLTS.

125

AMP.

60

HZ.

3

PHASE

80-10

PSI AIR.

60-90

PSI WATER.

4

GPM

MATERIALS RESEARCH CORP.
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WARNING: DO NOT OPERATE
WITHOUT PROPER TRAINING

100000

RUN WITH TWO PALETS

STOP

START

STOP





MDX MAGNETRON DRIVE

DELTA ΔE POWER ENERGY

000000

HP
VOLT
WATT

AMP
RPM
ACTIVITY
PULSES
CLOCK

TARGET LIFE
TEMP
RATED
MAXIMUM
RPM

000000

HP
VOLT
WATT
RPM
MINUTE

TEST

TEST

LEFT DISPLAY

ACTUAL

TEST

SELECT



RIGHT DISPLAY

SET-PT

ACTUAL

TEST

TEST

TUNING

TUNING

EMERGENCY STOP



OUTPUT

ON

OFF

REGULATION

MODE

CONTROL

TEST

TEST

TEMP

TEST

TEMP

TEST

MINUTES

TEST

TEST

TEST

TEST

MODE

TEST

TEST

