



MSA 230 TEST CALIBRATION REPORT

s/N unit: **S128B.61.04.004** SW version: **1.05A**
 s/N processor board: **790128105 1**
 Date: **06-04-2023**
 Operator name: **PTS /MUM**

VISUAL CHECKING

	Status	Comment	Result
External box condition:	OK		OK
Display condition:	OK		OK
Cabling:	OK		OK
Bar Code scanner	OK		OK
Buzzer operating:	OK		OK
Foil keypad:	OK		OK

POWER SUPPLY ADJUSTING

Ctrl parameters	Nominal value	Measured value	Tolerance	Result
230VAC Vcc	230VAC	235.00 VAC	+/- 10	OK

CURRENT ON TEST

Ctrl parameters	Nominal value	Measured value	Tolerance	Result
Fusion current	55.30 mVdc	55.31 mVdc	+/- 0.5	OK

VOLTAGES ON TEST POINTS @ 39.5 Vrms / 30 A

Ctrl parameters	Nominal value	Measured value	Tolerance	Result
Fusion voltage	39,5 Vrms	39.53 VDC	+/- 0.5	OK

AMBIENT TEMPERATURE TEST

Ctrl parameters	Nominal value	Measured value	Tolerance	Result
Ambient Temperature	25.00	25.00 °C	+/- 0.5	OK

ERROR MESSAGES CHECKING

Description	Error	Status	Result
Fitting disconnected	E-1	OK	OK
OverTemperature	E-7	OK	OK
Fusion Interrupted	E-6	OK	OK
Electronic error	E-8	OK	OK

Test result: **OK**

APPROVED !

Valid date: **05-04-2024**

Signature:



Calibration performed by Authorized service provider M/s. Perfect Techno Services