



CASE GAUGING MACHINE

Designed & Manufactured by:
AVNL (MPF)

SALIENT FEATURES

- MACHINE is used to check the following parameters of the small arms Case: Total height, Dome thickness, and Wall thickness variation
- CALIBER: - 5.56 mm/9mm/7.62mm (Can be developed for another caliber & NATO Ammunition)
- Size of Machine (Length x Width x Height in mm): - 1800 X 1500 X 2000.
- Weight: 2400 Kgs.



SPECIFICATIONS

- Rate of output 200 PPM as online gauging is done without still standing gauging components.
- Non-contact type sensor/Touch Screen.
- Automatic ejection of defective parts after each gauging station.
- Automatic calibration by recalculating two master gauges.
- Statistical charts for production data analysis.
- Online fault diagnosis.
- MPF is the only factory in india manufacturing various high precision, high speed CNC gauging and others SPMs for small arm ammunition of all calibre.



CUSTOMERS AFK, OFV , OF Bolangir & OF Khamaria



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