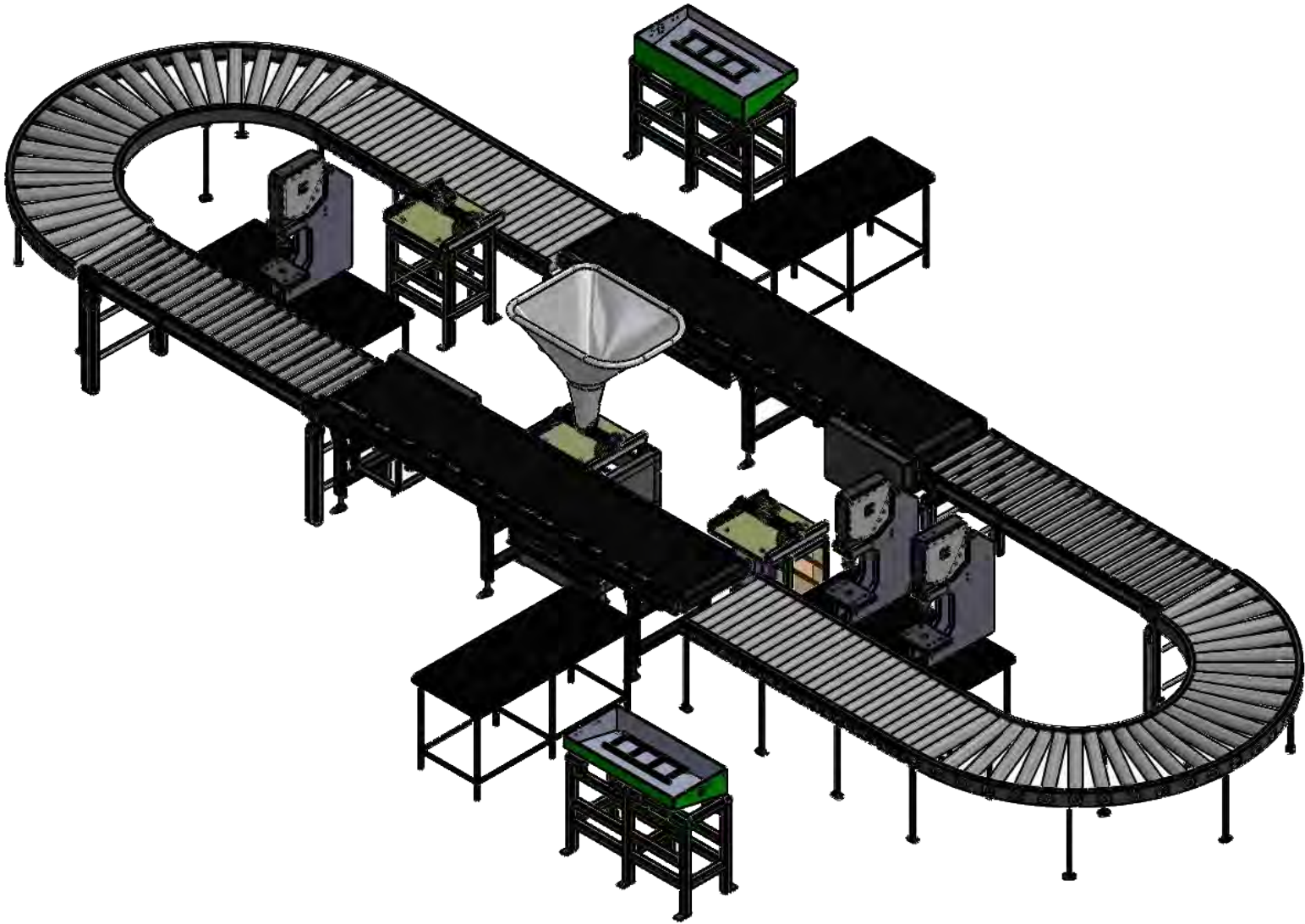




NEW GENERATION LOADING SYSTEM
FOR OPTIMUM PRODUCTION EFFICIENCY.



SPECIAL EQUIPMENT &
PRODUCTION TECHNOLOGY
FOR THE DEFENCE INDUSTRY

AMMUNITION FILLING FACILITIES

Customized technological facilities completed with preparation and finishing facilities using the method of AMMO filling as follows

> LOADING PRODUCTION

PROPELLANT FILLING

SPECIFICATION

- Ammunition filling caliber range: 5.56mm, 9mm 7.62mm
- explosive substance: tracer incendiary
- priming
- explosive substance handling system
- exhaust system
- customized technological tools & exchangeable parts (on request)

FACILITY CONFIGURATION

- Filling machine

FEATURES

- filling method
- explosive charge high quality
- easy quality control (using so called “divided shells”)
- no x-ray quality control required
- short-time readjustment for different caliber
- low energy requirement
- high work safety

SEATING & CRIMPING



POWDER FILLING



CARTRIDGE LOADING, ASSEMBLING & PACKING FACILITY

Customized technological facility completed with preparation and finishing facilities for the final assembly of different fixed or separate loaded ammunition.

SPECIFICATION

- cartridge case loading & assembling
- ammo assembling
- other as per requests

- fixed AMMO assembling & crimping workplace
- preservation and packing workplace
- customized technological tools & exchangeable parts

FEATURES

- ready-made ammo testing
- loading ability check up
- pull-apart force check up
- sealing check up
- short-time readjustment for different caliber
- high work safety

FACILITY CONFIGURATION

- cartridge case, and other components preparation workplace and quality control
- cartridge case loading workplace
- cartridge case assembling workplace
- resizing of cartridge cases

BASIC TECHNICAL DATA

- caliber range: 9mm - 7.62mm

FACILITY CAPACITY

- different according to AMMO caliber type and as per request of customer

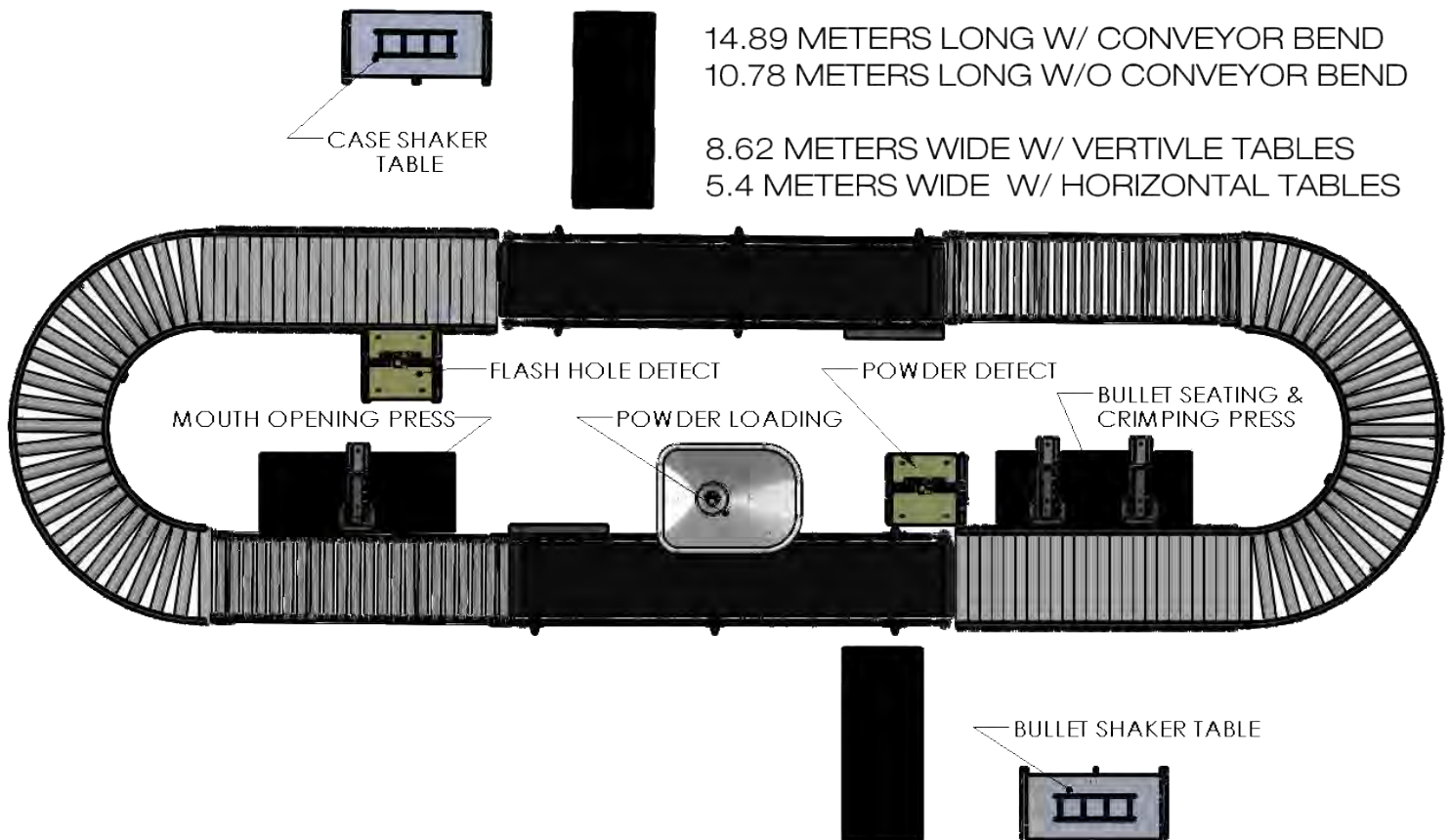




PLATE LOADING SYSTEM - RATE OF PRODUCTION - 8 HOUR SHIFT

5.56 - 323 HOLE MATRIX

HOURLY PRODUCTION	58,000 RNDS
ANNUAL PRODUCTION	100 MILLION RNDS

9MM -247 HOLE MATRIX

HOURLY PRODUCTION	40,000 RNDS
ANNUAL PRODUCTION	80 MILLION RNDS

7.62MM - 247 HOLE MATRIX

HOURLY PRODUCTION	40,000 RNDS
ANNUAL PRODUCTION	80 MILLION RNDS

50 CAL - 48 HOLE MATRIX

HOURLY PRODUCTION	6,000 RNDS
ANNUAL PRODUCTION	12 MILLION RNDS

UTILIZING A PRODUCTION STAFF OF 7 PERSONNEL