

**Technical Machinery Notes** 

BEAD COUNTER/STRINGER - 252



Operator managed, stand alone bead counting and stringing system.

Automatically counts and threads beads onto a waiting rod.

Beads are loaded into the top hopper equipped with rotational agitator which sees to feeding them one by one into the loading station where they are turned over until threaded onto the loading pin. At this point the beads are counted into pre-programmed lots and discharged onto the threading rod.

The various settings for each work cycle is set via a touchscreen controlled PLC. All moving parts are pneumatic

Once having reached the set number of beads, the machine stops the work cycle, and allows the easy removal of the threading rod with all of the beads.

**Technical features** Machine speed Beads Ø Bead hole Ø (min)

up to 70 beads/min. 3 – 5 mm. 1,00 mm.

## **Technical data**

Voltage (single phase) Power Compressed air 230 V 50/60 Hz

Dimensions Packing 200 W 30 l/min at 6 bar

42 x 32 x 177(h) cm – 80 kg 180 x 60 x 55 (h) cm 160 kg

Note. The above data, features and characteristics are not binding. CIEMMEO s.r.l. retains the right to vary them at any time without prior notice