

**Tube Printers** 



# **GRT 4/6 Color Rotary Tube Printers**

The Goldstar Silicon Tube Printer uses dry offset technology to provide a high level of decoration in up to **4**, **6** or **8** color configurations.

Features include auto loading, flame treatment with auto ignition, 360° printing with precise registration, instantaneous UV drying, auto ejection with exit conveyor and low ink consumption.

#### The compact design minimizes floor space.

Suitable for printing onto a variety of flexible or rigid plastic tubes, silicon caulk tubes and metal tubes, these machines can be tooled to handle most common sizes and types of tube providing an economical, high quality solution for many printing requirements.

With our flexible designs and customization to meet specific customer requirements, you are sure to find a solution from Goldstar for any project.

#### **Features**

- · Auto mechanical loading of sealant tubes
- Inbuild flame treatment with auto ignition
- 4 blanket printing with precise registration
- UV curing on Mandrel
- · Auto ejection on exit conveyor

### **Optional**

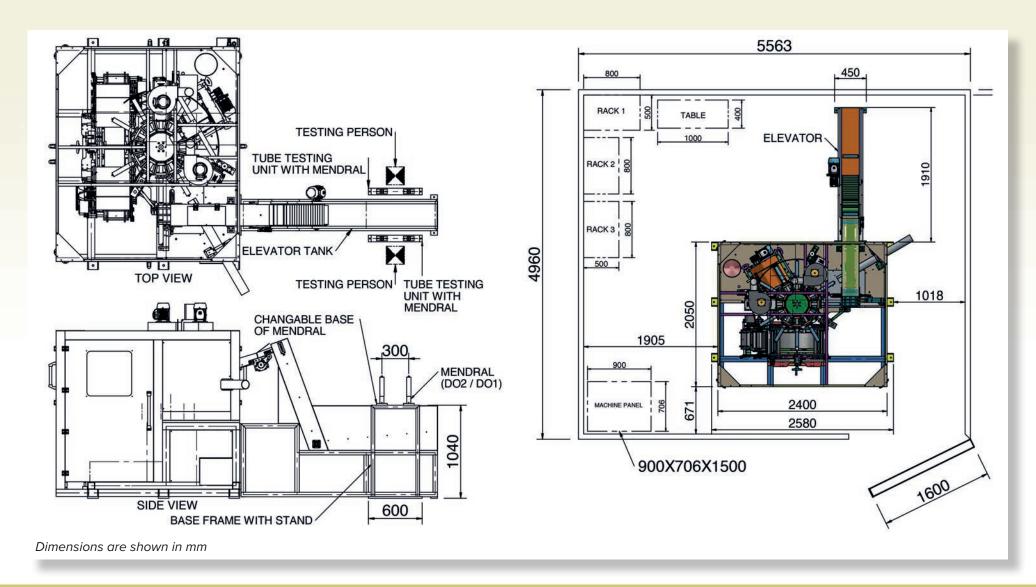
- · Zeromax drive for auto ink control
- · Magnetic cylinder from USA
- · Corona system
- Offline registration
- PLC based ink transfer system
- · Maintenance free ink distribution system

TECHNICAL DETAILS	
Mode of Feeding	Automatic
Min Max. Diameter	30mm x 60mm
Min Max. Height	80mm x 220mm
Max. Print Area	190mm (L) x 210mm (W)
Power Consumption	9 KW
Machine Speed	60-75ppm
Number of Colors	4/6/8
Max. Impressions	3,500/4,500 tubes per hour









## **GOLDSTAR AMERICA**

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