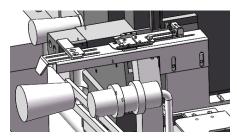


KA005A
Knit Collar/ Waistband Setting Machine







Sewing Guide Design



For attaching T-shirt collar or elas-



Touch Panel Screen Operation

- O Program controlled fabric feeding. Eliminating manual tension handling by operators.
- O Enable configuration of variable feeding amount throughout different segments of each programable sewing cycle, thus enabling quick changeover for different styles and sizes with consistent smooth finishing appearance.
- O Simple setup of tension contol through "test sewing" mode input.
- O Automatic parameter generation for all sizes base on base-size input.
- Output up to 130 pcs/hr.

## **APPLICATIONS**

### Styles

T-Shirts and Pands with Elastics Wasitband

### Size and Dimensions

Collar Height: 1.2-2.5cm (exclude seam allowance)

# **Fabrications**

Body Fabric: Double Face, French Terry, Jersey, Pique Collar: Rib, Self-fabric Prior testing is suggested for other fabrications

# gonvo

SYSTEMS

**Quaternion Hong Kong Limited** 13/F, Harbour Center, 25 Harbour Road Wanchai, Hong Kong

www.qonvolv.com qonvolvSystems@qonvolv.com



## **SPECIFICATIONS**



Sewing Machine Head PEGASUS ETX5114



Stitch Type Overlock Stitch (#504, #514)



Compressed Air Requirement (Mpa) 0.5



Needle DCx1, #9-#11



Changeover Time (m)





Output (pcs/hr) 130



Dimensions (mm) L: 1,200 x W: 800 x H: 1,115



Power (W) 2,000



Power Supply (V) AC 220 (50Hz)



Max. Sewing Speed (rpm) 4,000



Weight (kg) 75