

#### **Product Data**

A robust & Industrial thermal transfer printer manufactured for industrial applications and offering excellent print definition and mark permanence. Designed to work in high volume environments whether standalone or as part of a 'print and apply' application. This printer is suitable for a wide range of media including heat shrink sleeves (both ladder and continuous format), high specification tie-on cable labels, adhesive panel labels, as well as self-laminating labels and paper/polyester labels. The Squix range of printers work best with our market leading SumiLabel Software which is optimised for harness building, cable, and asset marking.

- Touch Screen Control Panel
- Adjustable sensor for gap or reflective sensing.
- Robust housing with see through cover.
- Central alignment with adjustable guides.
- USB plug & play or ethernet connection
- Available in 300 or 600dpi
- Ethernet 10/100 Mbit/s
- 1x USB on control panel for service key, USB memory stick, USB WLAN stick, USB Bluetooth adapter
- 2x USB on rear panel for keyboard, barcode scanner, USB memory stick, USB

WLAN stick, USB WLAN stick with a rod antenna, USB Bluetooth adapter, an external control panel.



## Printer Ordering Information

DPI	Print Speed mm/s	Print Width mm	Media Width mm	Order Code
300	30-300	4-110	9-114	STP-SQX-300-S-NC-S
600	30-150	4-110	9-114	STP-SQX-600-S-NC-S



#### **Accessories**

## **Cutters**

**CU400** - Cutter for the SQX Series Printers is specially designed for cutting into polyolefin-based material. For very thin or very flexible materials, the cutters have a durability of more than 1,000,000 cuts depending on material type. Cutter options include a choice of cut after each label, cut after a specific quantity of labels, or cut at the end of a print job (batch cut) controlled via Sumilabel printing software.

- Exceptional Blade Durability
- Self-Sharpening Blades
- Low Maintenance
- Removable Blades



#### **Properties**

<u> </u>	
Max cut width	114mm
Minimum Cut Length	5mm
Material Passage	2.5mm max
Material Thickness	0.05 – 1.1mm
Cuts per Minute	Up to 100

**PCU400** - Perforation Cutter for the SQX series printer is specially designed for perforating or cutting into polyolefin-based material. For very thin or very flexible materials preliminary test are recommended. The cutters have a durability of more than 500,000 cuts depending on material type. Cutter options include a choice of cut after each label, cut after a specific quantity of labels, or cut at the end of a print job (batch cut) controlled via Sumilabel printing software.

- Exceptional Blade Durability
- Self-Sharpening Blades
- Low Maintenance
- Removable Blades



Properties	PCU400/2.5	PCU/400/10
Max cut width	85mm	85mm
Minimum Cut Length	5mm	5mm
Material Passage	2.5mm max	2.5mm max
Material Thickness	0.05 – 1.1mm	0.05 – 1.1mm
Cuts per Minute	Up to 100	Up to 100
Web Spacing	2.5mm	10mm
Web Width	0.5	0.5
Ideal bore Size	2.4 – 19.1mm	25.4 – 50.8mm



**CSQ400** – Guillotine cutter for the SQX series printer is specially designed for perforating or cutting into polyolefin-based material. For very thin or very flexible materials preliminary test are recommended. The cutters have a durability of more than 1,000,000 cuts depending on material type. Cutter options include a choice of cut after each label, cut after a specific quantity of labels, or cut at the end of a print job (batch cut) controlled via Sumilabel printing software.

- Exceptional Blade Durability
- Low Maintenance
- Removable Blades
- Cutting block pivots for label access
- Height adjustable tray



### **Properties**

# **Accessories Ordering Information**

### **Service Parts**

Accessory	Order Code
CU400	TPC-CU400-S
PCU400/2.5	TPC-PCU400/2.5-S
PCU400/10	TPC-PCU400/10-S
CSQ400	TPC-CSQ400-S

<b>Service Parts</b>	Order Code
Printhead 300dpi	5977444.001
Printhead 600dpi	5977380.001
Drive Roller	5954180.001
Label Sensor	5977531.001

Printer Parts	Order Code
Media Guide	5959588.001
CPU Motherboard	5551353.001
Control Panel	5977345.001
Power Supply	5551162.001

<b>Cutter Blades</b>	Order Code
CU400 Blade	5948317.001
PCU400 Blade 2.5	5960039.001
PCU400 Blade 10	5960044.001
CSQ400 Blade	5984554.001





Property	300dpi	600dpi	
Print Speed	30-300mm/s	30-150mm/s	
Print Width	4-110mm	4-110mm	
Media Width	9-114mm	9-114mm	
Connection	USB / Ethernet	USB / Ethernet	
Thermal Transfer	Yes	Yes	
Direct Transfer	Yes	Yes	

## Business Management Accreditations



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