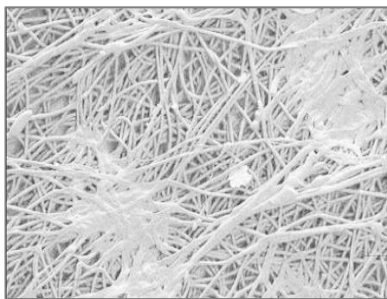


# Scanditron Cleaning Rolls

## Product Overview:

Scanditron Cleaning Roll has been developed to improve your stencil printing capabilities especially at fine pitch products. With its innovative 3D structure, the cleaning fibre maintains exceptional solder paste cleaning efficiency with increased vacuum suction force and reduced lint level.

**Forget about blocked apertures!**



The Scanditron Cleaning Roll's material is unique in the Surface Mount Technology, the fibre is 100% polypropylene, thermally treated and multidirectional fibres. The surface structure contains 3D pockets which substantially improve cleaning capability.

**Forget about smearing!**

The material is hydrophilic – cleaning solvent wets it rapidly and at the same time the solvent consumption is dramatically reduced!

**Save your solvent!**



Scanditron Cleaning Rolls are eco-friendly. During the production process, the polypropylene does not consume as much energy as regular polyethylene / rayon fibres. The fibre is wound on cardboard rolls. **Everything can be recycled!**

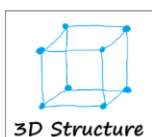
Scanditron takes care about your process efficiency – our roll is longer! We put more into cartons. **Save your time and money, reduce printer maintenance time!**



Scanditron roll ensure better cleaning performance, better vacuum properties, decreased linting and smearing against polyester – rayon rolls or cellulose – polyester fibres. Scanditron rolls can reduce solvent consumption by about 50%.

## Benefits for you:

- Better cleaning efficiency – solder paste is trapped during the cleaning in the 3D pockets, smearing effect is dramatically reduced
- Better cleaning performance by multidirectional fibres, hydrophilic fibre structure
- Low linting
- Reduced solvent consumption
- Enhanced vacuum properties
- Longer roll
- Eco friendly
- ESD safe package
- RoHS



**Product Specification:**

Material Construction:	100% Polypropylene fibres
Bonding system:	Thermal bond, no chemical binders
Fabric weight:	40 g/m <sup>2</sup> + 5% FZ/T60003
Fabric width:	tolerance + 3 mm
Surface resistance:	< 1011 Ω ANSI ESD STM S11.11
Tensile strength:	65 N per 50 mm MD FZ/T64012
Wet or Dry	35 N per 50 mm TD FZ/T64012
Absorption capacity:	540 % FZ/T64012
Colour:	White
High Tech. Cores:	Only paper cores available. We use only virgin kraft papers no recycled, no particulation.
Tolerances:	Length + 2 mm I.D. +0.2 mm
Fabric Fixing System:	Double sided adhesive tape
Identification:	Each roll has a label stating model type, and lot number. Part number and lot number on carton label. Final inspection certificate in each carton
Packaging:	Each roll is heat sealed in an anti-static blue tinted PE bag. Carton contents and size depend on model.

**Product Range:**

Machine	Part number	Description
DEK	HCD40012	Scanditron Cleaning roll 400mm 12 meters long
DEK	HCD51012	Scanditron Cleaning roll 510mm 12 meters long
DEK	HCD61012	Scanditron Cleaning Roll 615mm 12 meters long
EKRA SERIO	HCES45017	Scanditron Cleaning Roll 450mm 17 meters long
EKRA SERIO	HCES53017	Scanditron Cleaning Roll 530mm 17 meters long
EKRA SERIO	HCES63017	Scanditron Cleaning Roll 630mm 17 meters long
EKRA X and E series	HCEX40011	Scanditron Cleaning Roll 400mm 11 meters long
EKRA X and E series	HCEX50011	Scanditron Cleaning Roll 500mm 11 meters long
EKRA X and E series	HCEX52011	Scanditron Cleaning Roll 520mm 11 meters long
EKRA X and E series	HCEX60011	Scanditron Cleaning Roll 600mm 11 meters long
MPM	HCM44015	Scanditron Cleaning Roll 440mm 15meters long
MPM	HCM54612	Scanditron Cleaning Roll 546mm 12meters long
Panasonic	HCP36036	Scanditron Cleaning Roll 360mm 36meters long
Panasonic	HCP42015	Scanditron Cleaning Roll 420mm 15meters long
Samsung	HCSMG30013	Scanditron Cleaning Roll 300mm 13meters long
SJ Innotech	HCIN44012	Scanditron Cleaning Roll 440mm 12meters long
SJ Innotech	HCIN62312	Scanditron Cleaning Roll 623mm 12meters long
Speedprint	HCSP44012	Scanditron Cleaning Roll 440mm 12meters long
Speedprint	HCSP61012	Scanditron Cleaning Roll 610mm 12meters long
Yamaha	HCY44025	Scanditron Cleaning Roll 440mm 25meters long
ESE	HCESE50012	Scanditron Cleaning Roll 500mm 12meters long

\* Other rolls dimensions available on request.

**Scanditron Sverige AB**  
Fagerstagatan 3,  
163 53 Spånga  
Sweden  
Tel: +46 9 795 24 00  
Fax: + 46 8 795 24 10  
[www.scanditron.se](http://www.scanditron.se)  
[info@scanditron.se](mailto:info@scanditron.se)

**Scanditron Sp. z.o.o.**  
ul. Obywatelska 115  
94-104 Łódź  
Poland  
tel: + 48-42-686 02 46  
fax: + 48-42-686 02 46  
[www.scanditron.pl](http://www.scanditron.pl)  
[info@scanditron.pl](mailto:info@scanditron.pl)

**Scanditron Finland Oy**  
Kylvöpolku 6  
00680 Helsinki  
Finland  
tel: +358 207 528 700  
fax: +358 207 528 770  
[www.scanditron.fi](http://www.scanditron.fi)  
[info@scanditron.fi](mailto:info@scanditron.fi)

**Scanditron Danmark A/S**  
Gåseagervej 6  
8250 Egå  
Denmark  
tel: +45 8674 1233  
fax: +45 8674 1755  
[www.scanditron.dk](http://www.scanditron.dk)  
[info@scanditron.dk](mailto:info@scanditron.dk)