

Screen cleaning rolls are essential components in keeping stencil printing machines clean and effective. Individual manufacturers configure their systems differently to use specific sizes and designs of underscreen cleaning rolls. It is imperative that these specifications are replicated exactly when choosing a screen roll. In particular, the quality of the wiping fabric must be sufficient to absorb solder paste and other contaminants, while remaining sufficiently porous for the vacuum unit to function.



Custom Roll Designs

QTEK screen rolls are made to ensure that manufacturers' specifications are matched exactly in a variety of custom lengths designed to provide cost-effective solutions to varying vacuum and stencil dimensions. Each are made with the most absorbent and durable wiping fabrics available and are especially low linting.

Part No	Printer	"A" Core Width (mm)	"B" Core ID (mm)	"C" Core OD (mm)	"D" Roll OD (mm)	"E" Paper Length (m)	"F" Paper Width (mm)	Core Type	Material	Notch
2300	MPM	456	19.4	25.4	63	11	444	Cardboard	Standard	No
2300MFP	MPM	456	19.4	25.4	63	11	444	Cardboard	MFP	No
2312MFP	MPM	456	19.2	25.4	63	11	350	Cardboard	MFP	No
2660	ASM DEK	530	19.6	22.6	58	11	515	Perspex	Standard	Yes
2660MFP	ASM DEK	530	19.6	22.6	58	11	515	Perspex	MFP	Yes
2662	ASM DEK	530	19.6	22.6	58	11	400	Perspex	Standard	Yes
2662MFP	ASM DEK	530	19.6	22.6	58	11	400	Perspex	MFP	Yes
2875	EKRA	400	12.7	19	48	8.5	400	Cardboard	Standard	No
2812MFP	Panasonic	380	20	25	60	10	370	Cardboard	MFP	No
2835MFP	Panasonic	350	38.1	41.1	105	30	350	Cardboard	MFP	No
2838MFP	Panasonic	410	38.1	41.1	105	30	410	Cardboard	MFP	No
2710MFP	Fuji	500	25.4	28.4	60	78	500	Cardboard	MFP	Yes
2940MFP	Yamaha	440	25.4	29	82	20	440	Cardboard	MFP	No

QTEK Screen Rolls are available for all machines and custom sizes.

Let us know the specifications and we will do the rest.

QTEK MFP[®] A GAME CHANGER



The multi-dimensional micro hole structure expertly traps particles



Unique QTEK MFP Material
The hydrophilic properties of the fibres provide fast wicking, more effective cleaning and a reduction in solvent consumption

QTEK Micro Fine Pitch Screen Cleaning Rolls

QTEK Micro fine pitch stencil clean rolls outperform all other screen rolls in terms of cleaning ability, absorbency and chemistry compatibility. They are expertly designed to boost productivity & yield, minimise defects and reduce manufacturing costs.

The Benefits

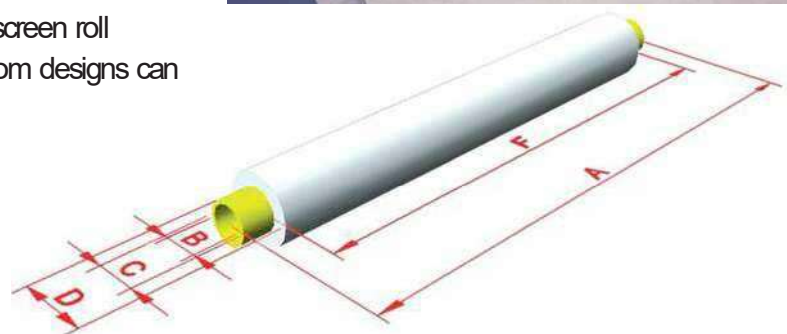
An innovation in screen printer stencil cleaning, Micro-Fine Pitch Stencil clean rolls are made of white, non-woven Polypropylene :

- Vastly reduces chemical solution at point of cleaning compared to other screen rolls
- Fully automated production removes human interaction with the product removing imperfections
- Multi-dimensional texture traps foreign particles
- Enhanced fabric flexibility and softness improves cleaning of solder paste and particles on the stencil
- Shag and abrasion resistant – will not release particles or fibres into the environment
- No binders, surfactants or other chemical additives

Take The QTEK Challenge

Witness the improvement in your screen-printing process. Contact us directly or through your local distributor to arrange a sample.

QTEK is approved exclusive converter for Sontara Cleanmaster[®] wiping fabric for use in underscreen cleaning mechanisms. Sontara Cleanmaster[®] is a non-woven, extra strength material that has excellent wetting characteristics, which make it ideal for absorbing paste, solvents and adhesives. QTEK is making Sontara Cleanmaster[®] material available for a variety of stencil printer cleaning units and the specially branded paper is clearly distinguishable from its inferior competitors. A list of current screen roll dimensions may be seen opposite, but custom designs can be made on request.



Sontara[®]
CleanMaster