



DST Technology

Your Best Cleaning Partner

PVA Sponge Roller





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PVA Sponge Roller – HDD/LCD/Semicon Industry



Features:

Soft
Durable
Various Surface Structure
Various Pore Size

Improve Cleaning Effectiveness and Yield



PVA Sponge Roller – PCB Industry



Features:

Soft

Durable

Super Water Absorption

Difference Dimension Design

Improve Cleaning Effectiveness and Yield



Basic Characteristic of PVA Sponge Roller

PVA Physical Properties	Raw Material	PVA
	Specific Gravity (Dry)	0.1 - 0.15
	Porosity (%)	85 - 95
	Pore Diameter (um)	30-250
	Water Retention (%)	900 – 1100
	Hardness (SL)	50-70
	Tensile Force (Dry)	24 kg/cm ²
	Tensile Force (Wet)	4 kg/cm ²
	Heat Resistance	60C



Advantages working with



- Strong Support
 - Technical viable
 - Capable for optimizing PVA brush to suit customer's application.
- Quality Product
 - Appropriate Process Control and Monitoring



About CL Chuah

CL Chuah has more than 10 years working experience in cleaning process. Currently he is also the partner for DST Technology focus in providing total cleaning solution to customer.

DST Technology is the professional supplier in supplying quality PVA sponge roller for industry cleaning process. We have many success experiences with our customer develop and optimizing PVA sponge roller design achieving best cleaning results.

Contact Information

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Resources Box

- PVA sponge roller pore foaming mechanism
- Choose the suitable PVA sponge roller
- Why PVA roller brush suitable for post-CMP process?
- Porosity Ratio for PVA Sponge Roller?
- Porous structure for PVA roller



IMPROVE CLEANING PROCESS?



Contact DST Technology

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