CPS Technology Ltd

Add:BuildingG, HuaLian City View, ChuangYe Second Road, BaoAn, ShenZhen Phone:0086 (755)23593761

Email: info@cpstechs.com

Website:www.cpstechs.com



Polyester SB T Wiper CPSP140SB-T

Technical Data 1

Basic Weight 140gsm±5g

Thickness 0.50mm±0.05mm

Absorbency Rate & Capacity (IEST-RP-CC004.3)

Sorptive Capacity ≥300ml/m²

Rate (Drop Disappearance mtd.)

Non-volatile Residue, NVR (IEST-RP-CC004.3)

IPA Extractant 0.82mg/g

DIW Extractant 0.20mg/g

No Silicone Oil, Amide **FTIR**

and DOP Detected.

Releasable Particles (LPC)

LPC (≥0.5um IEST-RP-

CC004.3)

7.0×10⁶ particles/m²

APC (Helmke Drum

TEST @10rpm) ;≥0.5um

50 counts/min/pc

Technical Data 2

Ion Content

(IEST-RP-CC 004.3, Through Extraction Method)

(Anion)

Fluoride(F)	≤ 0.002mg/g
Chloride(CI)	≤ 0.002mg/g
Nitrite(NO2)	≤ 0.002mg/g
Bromide(Br)	≤ 0.002mg/g
Nitrate(NO3)	≤ 0.002mg/g
Phosphate(PO4)	≤ 0.002mg/g
Sulphate(SO4)	≤ 0.002mg/g

Product Picture



Description

Thermal sealed wiper is suitable for very strict cleanrooms. Its material is made of 100% polyester and thermal-sealed in 4 edges to prevent fibre and particle releasing.

Features

- 1.Excellent in dust-removing.
- 2. Superb Absorbency with solvent.
- 3. Soft and harmless to Product Surface.
- 4.Low Particle Release
- 5. High Resistance to Chemical Reaction.

Application

- 1. Chips and MPU in semiconduct field.
- 2.Optical Product
- 3. Aviation Industry
- 4.PCB Product, LCD Display products.
- 5. Medical equipments, precise tools.

Order Information

Size	Description	PCS/BAG	BAG/CASE
CPSP140SB-T-4	100% polyester wiper	600PCS/BAG	10BAG/CASE
CPSP140SB-T-6	100% polyester wiper	300PCS/BAG	20BAG/CASE
CPSP140SB-T-9	100% polyester wiper	150PCS/BAG	10BAG/CASE
CPSP140SB-T-12	100% polyester wiper	150PCS/BAG	10BAG/CASE