

Environmentally friendly adhesive soft synthetic rubber roller

CLEAN DASH ZERO/ZERO-E

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SUSTAINABLE DEVELOPMENT GOALS



CLEAN DASH ZERO Series

Clean dash ZERO can be cleaned by water and remove dust by contacting directly with the workpiece.

Neutral detergent or alcohol can be used to clean clearly.

The attachment of the dust causes significantly losses in terms of quality, delivery time, re-inspection, increasing in cost,...

Depending on the type of workpiece, foreign substances, we suggest the suitable roller matching customer`s application.

CLEAN DASH ZERO

Clean Dash Zero doesn't contain plasticizer, so there is no risk of bleeding and no transfer of workpiece. In addition, this product has passed the containers and packaging specifications of Food Sanitation Act.

CLEAN DASH ZERO-E

Clean dash Zero-E is light color conductive sticky roller, not carbon black combination. There is nothing to worry about causing bleed, falling off carbon black.

CLEAN DASH ZERO series line-up

※Various properties data is measured value, not guaranteed value.

Type・Color	CLEAN DASH ZERO			CLEAN DASH ZERO-E		
	Metal, Plastic	Plastic, Film, Thin film, Paper		Metal, Plastic	Plastic, Film, Thin film, Paper	
Using application	Metal, Plastic	Plastic, Film, Thin film, Paper		Metal, Plastic	Plastic, Film, Thin film, Paper	
Hardness (°、JIS-A)	20	25	35	20	25	35
Max-tearing strength (N/mm)	5.2	6.2	8.6	4.5	6.3	7.3
Adhesiveness (N/our measurement method)	0.4-0.7	0.2-0.4	0.05-0.2	0.35-0.6	0.15-0.35	0.05-0.15
Adhesiveness (Mpa, JIS K6256)	0.1	0.08	0.06	0.09	0.08	0.06
Insulation resistance (Ω)		-			10 ⁶ ~10 ⁸	
Food Sanitation Act	Passed			-		



- Some products of CLEANTOL, a cleaning solution exclusively for CLEAN DASH, cannot be used for the CLEAN DASH ZERO series.
- If used, it will swell early and lose adhesiveness. When cleaning, please use water, neutral detergent, alcohol-based cleaning solution, Cleantol SA, Cleantol Aqua,...
- If the surface of the rollers lose adhesion, regrinding the rollers will restore original adhesion.
- Heat resistance of roller is 70°C (Temperature can be used for a long time).
- Manufacturable dimension is Φ 25~200 in outer diameter, maximum overall length within 2000mm.
- For other dimensions, please contact our sale representative.



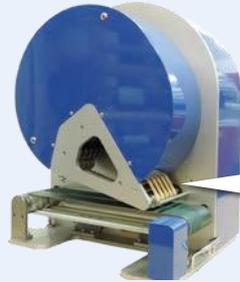
CLEAN DASH ZERO COAT

CLEAN DASH ZERO series can provide adhesion to other parts except roller.

REMOVE

Equipment for peeling separator films and protective films from workpiece surfaces.

It is unnecessary to use the specialty tape to peel off the protective film.



ZERO COAT BELT
protect film separator

ZERO CORT BELT

It can be used to peel film and remove dust by coating adhesive layer in the surface of belt.

The strength of adhesion is adjustable.



ZERO CORT SHEET

It is coating your rubber or sponge sheet, peeling film, removing dust and prevent the deviation of a workpiece.



Before



After

CLEAN DASH ZERO SMART

Flexible adhesive rolls can be used on unevenness curved surface part.



Other belts, small parts, flexible base materials,...

The heat resistant temperature of the base material is 130°C.

CLEAN DASH ZERO Series



Distinctive technology and high-quality product !

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HP



私たちは持続可能な開発目標 (SDGs)を支援しています。



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