

# WASHABLE PANEL PREFILTER – VilWash III

## PRODUCT DESIGN :

材料の深さとともに密度が徐々に増加する、漸進的に構造化されたフィルターマット内の合成繊維。メディア交換分類範囲G3からM5メディアまでの再利用可能なフィルターフレーム。

Synthetic fiber in a progressively – structured filter mat that gradually increases in density with the depth of the material. Reusable filter frame with media replacement classification range G3 up to M5 media.

## PRODUCT DESCRIPTION :

- Washable surface treatment.
- High performance synthetic fibers.
- High dust holding capacity using with heavy duty application.
- Reusable frame with replace media element .
- Available in a wide variety of sizes.
- Light weight and easy to install.

## APPLICATIONS :

自動車、鉄道、家庭用、ポケットフィルター、HVACアプリケーションで使用する吸気および排気供給空気の粗いおよび細かいろ過に使用します。

Using for coarse and fine filtration of intake and exhaust supply air using with Automotive, Railway, House hold, Pocket filters and HVAC application.



## FILTER CLASS :



## FEARURES :



## PERFORMANCE :

MODEL	EU Class	Filter Class	Dimension	Air flow / Velocity	Pressure Drop
	EN 779	ISO 16890	(W.x D. x H.) mm.	CMH - m/s	Pa
VILWASHIII-G324242	G3 (Merv 5)	Coarse 55%	287 x 592 x 22	1700 / 2.5	90
VILWASHIII-G324242	G3 (Merv 5)	Coarse 55%	592 x 592 x 22	3400 / 2.5	90
VILWASHIII-G424244	G4 (Merv 7)	Coarse 80%	287 x 592 x 22	1700 / 2.5	110
VILWASHIII-G424244	G4 (Merv 7)	Coarse 80%	592 x 592 x 22	3400 / 2.5	110

\*Custom size : On request 9-25MM. thickness aluminum folding frame / Aluminum extrude frame available for 9,12, 16, 19 and 22 MM. thickness

## SPECIFICATION :

Recommended final pressure	250 Pa	Media	Synthetic washable prefilter
Using temperature	Max. 80°C	Humidity limit	100 % rel. humidity
Regenerable	Yes (Washable)	Incinerable	F1 – DIN53438



100/2 LEABKLONGMON RD, TUB YAO, LADKRABANG, BANGKOK 10520 THAILAND

TEL. (+662)-360-6602, (+6686)-500-3797, (+6687)-054-4416 FAX. (+662)-360-6603

EMAIL : info@filtermatch2002.com , filtermatch2002@hotmail.com WEBSITE : www.filtermatch2002.com

