

Type HP

Roll Filter Media



Applications

The HP Media is complimentary to the AES Environmental & Email Air Handling ranges of Synthetic & Fibreglass roll media products.

HP Media is designed for use within all roll filter applications, where more critical levels of filtration performance are demanded.

HP Media is supplied as ready-woven refills for direct installation within roll filters. Refills are available to suit not only the Vokes 'Trimline' & 'E-Line' roll filters, but also roll filters of other design and manufacture.

Description

HP Media is manufactured from synthetic fibres to a carefully controlled and uniform density and texture. A backing scrim is bonded to the downstream surface of the media in order to provide the reinforcement necessary for transport on the media across the filter aperture.

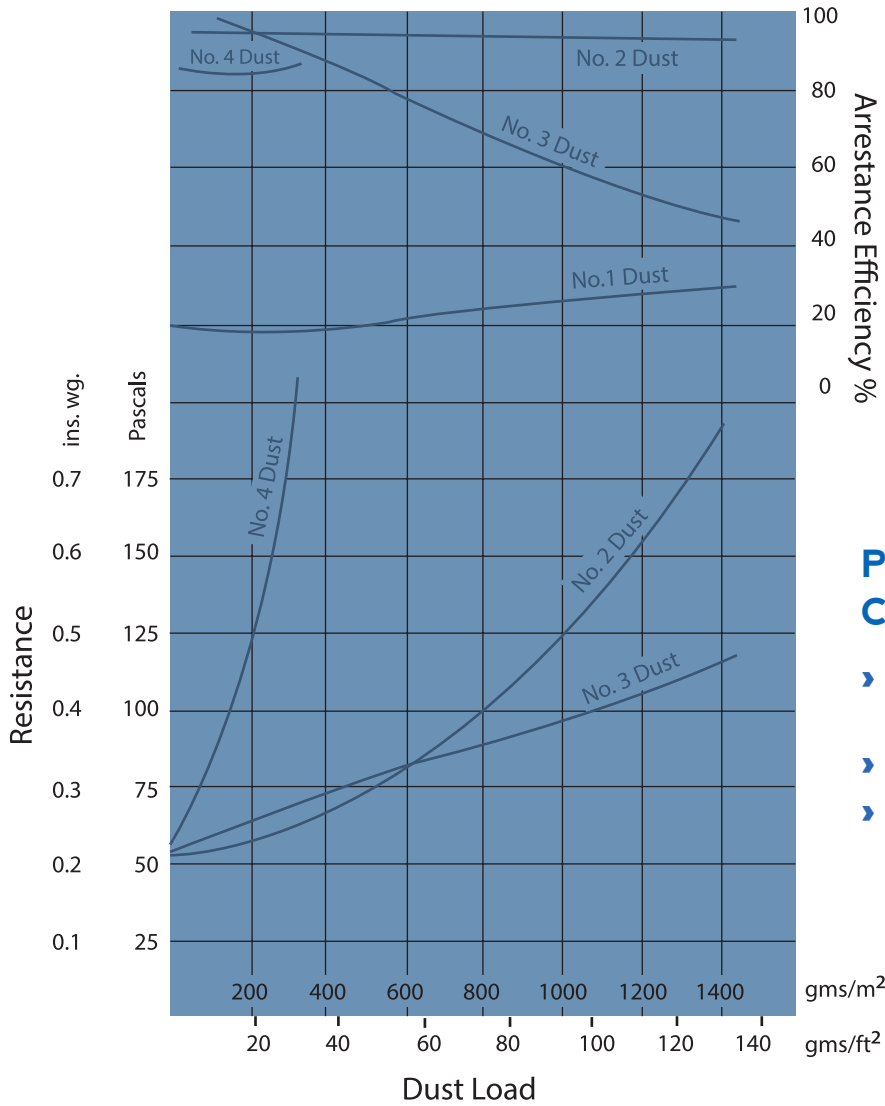
The media is impregnated with a controlled quantity of 'gel' oil type adhesive, specially formulated to ensure the maximum collection and retention of dust throughout all stages of dust loading and service life of the media.

HP media is supplied in standard refill lengths of 20 metres (65 feet) and in a range of widths to suit the various filter requirements. The media is supplied wound upon a metal spool ready for direct installation within the roll filter. Various spool designs are represented to exactly suit the installation and drive features appropriate to all the differing designs and makes of roll filters into which the HP Media can be installed.

HP Media refills are therefore available to suit not only the Vokes 'Trimline' and 'E-Line' roll filter series, but also competing brands of roll filter units.

Refills are also suitable for either 'standard' or 'reverse' flow versions of the various roll filter types.





Performance Characteristics

- ▶ Tests to Specification AS1132 - Methods 4 & 5
- ▶ (Test Dust No's 1,2,3 & 4).
- ▶ Face Velocity 2.54m/s (500 fpm)

HP Media refills to suit the Vokes 'Trimline' & 'E-Line' roll filters

Filter width	HP Refill Part No.	
	Standard Flow	Reverse Flow
3ft (914mm)	N9464-3	N9465-3
4ft (1219mm)	N9464-4	N9465-4
5ft (1524mm)	N9464-5	N9465-5
6ft (1829mm)	N9464-6	N9465-6

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In keeping with our policy of continuing product improvement, we reserve the right to alter specifications without notice.

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