

SPECIFICATIONS

Prepared on:
June 28, 2005



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Product name: APP FL220 - class G4 (EU4) pocket filters made of unwoven filtering mat, for spray lacquering cabins

Description and usage:

The APP FL220 pocket filters with a multiplied unwoven mat working surface are designed for use in systems with a very thorough air filtration process. They constitute the first stage of inlet air filtration in modern lacquering cabins manufactured by WOLF, LUTRO, USI ITALIA, etc., and work as air pre-treatment filters in spray painting systems. They are also widely used as increased efficiency air filters in ventilation systems with forced air circulation, e.g. in laboratories.

Material description:

Filtering medium installed progressively (in an advancing way), with fine, resistant, 100% polyester fibres.
Silicon-free.



Approvals / Certificates:
<ul style="list-style-type: none">• The MPA Certificate.
Material information:
<ul style="list-style-type: none">• Resistance to humidity - up to 100% r.F.• Thermal resistance up to 80°C.• Resistance to fire in compliance with the DIN 53438 F1.
Dimensions:
<ul style="list-style-type: none">• Pocket filters made to size specified by customers.

Special features:

- Set in frames adjusted to the size of the device , and the filtration degree.
- The number of pockets and their dimensions strictly depend on the information obtained from the device manufacturer.
- Do not clean and/or regenerate pocket filters in order to ensure proper operation.

The above information complies with current knowledge on our products and their possible applications. This guarantees no specific properties or usability in particular conditions. Users should observe guidelines and warnings provided on product labels and specified in material safety data sheets. We hold no responsibility if conditions beyond our control affect the final result of work.

Auto Plast Produkt Sp. z o.o. [Ltd.] 62-300 Września, ul. Przemysłowa 10, Poland
tel. + 48(prf)61 437 00 00

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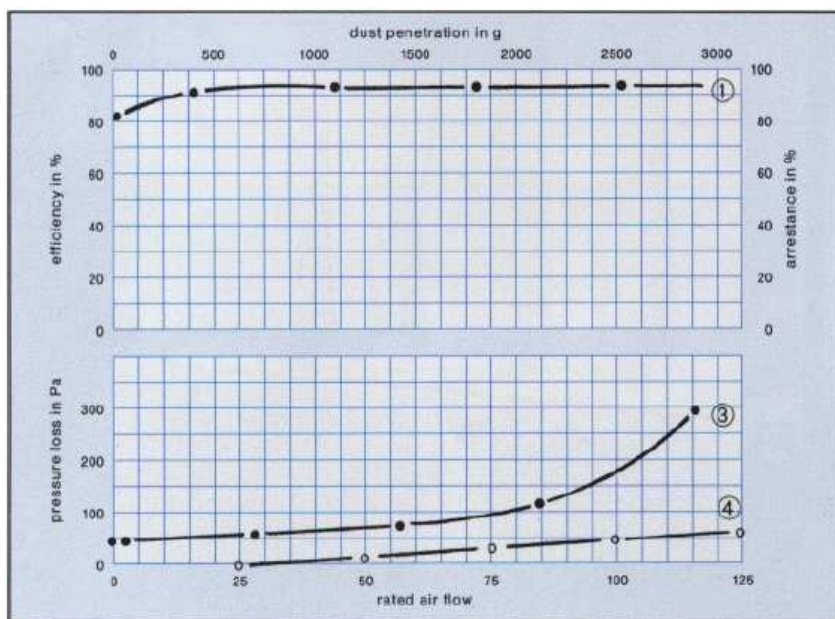
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The APP V600 Test in compliance with the EN 779 (DIN 24185):



Tested on 4.8 m² of effective net filtering area:

- 1.- Arrestance in relation to dust movement at a certain air flow.
- 3.- Pressure loss in relation to dust movement at a certain air flow.
- 4.- Pressure loss in relation to initial air flow.

Typical options of the APP pocket filters:

The "A"-type pocket filter.
APP No.: 100303.
Number of pockets: 1x8 (without frame).
Dimensions: 1305mm x 1012 / 200mm.

The "B"-type pocket filter.
APP No.: 100304.
Number of pockets: 2x8 (without frame).
Dimensions: 2x(1168mm x 598mm / 200mm)

The "C"-type pocket filter.
APP No.: 100306.
Number of pockets: 2x7 (metal frame).
Dimensions: 2x(1070mm x 523mm / 200mm)

The "D"-type pocket filter.
APP No.: 100307.
Number of pockets: 2x8 (metal frame).
Dimensions: 2x(1168mm x 598mm / 200mm)

The "E"-type pocket filter.
APP No.: 100308.
Number of pockets: 2x8 (metal frame).
Dimensions: 2x(998mm x 620mm / 200mm)

The "F"-type pocket filter.
APP No.: 100302.
Number of pockets: 1x7 (without frame).
Dimensions: 1095mm x 990mm / 200mm

We make pocket filters of any size required by customers.

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