

APHT300-A



Model: APHT300-G4-592x592x48-AZ

APHT300: AirPanel High Temperature Filter (300°C)

G4: Filter Class EN779-2012

592x592x48: Size WxLxD mm

AZ: Aluminum Frame, Z-Line Model

APPLICATIONS

- Filtration of in take and circulating air in spray and drying booths.

DESCRIPTION

- Progressively structured filter media composed of finest glass fibers,
- Bonded with a high temperature resistant binder,
- Converted into finished filter cells by aluminium stretcher grids.

High Temperature Filters

Frame: Aluminum

Wire: Aluminum

Media: HT300

Modelling: Straight (L)/ Z-line (Z)

Face Guard: Both sides with grid

Max. Temperature: 300°C

Relative Humidity: 100%

Filter Stage: I-II

Rec. Final Pres. Drop Acc.

- EN 779-2012: 250 Pa.
- ISO 16890: 200 Pa.

Model	P/N	MGT's Reference	Filter Class ISO 16890	Filter Class EN779-2012	Size WxLxD	Area m ²
APHT300-G4-240x480x14-AL	599901M	HT300AAL2	ISO COARSE 60%	G4	240x480x14	0.12
APHT300-G4-480x480x14-AL	599902M	HT300AAL2	ISO COARSE 60%	G4	480x480x14	0.24
APHT300-G4-595x595x14-AL	599903M	HT300AAL2	ISO COARSE 60%	G4	595x595x14	0.35
APHT300-G4-610x610x14-AL	599904M	HT300AAL2	ISO COARSE 60%	G4	610x610x14	0.37
APHT300-G4-287x287x48-AZ	599905M	HT300AAZ2	ISO COARSE 60%	G4	287x287x48	0.20
APHT300-G4-287x592x48-AZ	599906M	HT300AAZ2	ISO COARSE 60%	G4	287x592x48	0.30
APHT300-G4-490x592x48-AZ	599907M	HT300AAZ2	ISO COARSE 60%	G4	490x592x48	0.50
APHT300-G4-592x592x48-AZ	599908M	HT300AAZ2	ISO COARSE 60%	G4	592x592x48	0.60
APHT300-M5-287x287x95-AZ	599909M	HT300AAZ2	ISO ePM10 50%	M5	287x287x95	0.40
APHT300-M5-287x592x95-AZ	599910M	HT300AAZ2	ISO ePM10 50%	M5	287x592x95	0.60
APHT300-M5-490x592x95-AZ	599911M	HT300AAZ2	ISO ePM10 50%	M5	490x592x95	1.00
APHT300-M5-592x592x95-AZ	599912M	HT300AAZ2	ISO ePM10 50%	M5	592x592x95	1.20

Other Options:

Frame: Galvanized, SS304, SS316, without frame

Media: AS200;

Wire: Galvanized, SS304, without frame

Face Guard: Face Grid Air Outlet, Without Grid

MADE IN TURKEY

Manufacturer: MGT