

IFS65 BIO

Bag filter with antibacterial synthetic filter medium, filter class ISO ePM10-65%

APPLICATIONS

- Coarse (pre)filtration for air handling units and air intake grilles
- Filtration of return and recirculation air

BENEFITS

- High dust-holding capacity
- Low pressure drop across the filter
- Conical pockets
- Resistant to bacteria and mold
- Suitable for use in food processing companies

SPECIFICATIONS

- Medium: Multilayer polypropylene with progressive structure
- Frame: Steel, also available in wood and plastic
- Recommended final resistance: 250Pa
- Max. continuous temperature: 80°C, depending on the frame
- Max. relative humidity: 100%
- Treated with an antibacterial and antifungal medium



ARTICLE NO.	DESCRIPTION	WIDTH (A) MM	HEIGHT (B) MM	LENGTH (C) MM	NUMBER OF POCKETS	ISO 16890 CLASS	EN779:2012 CLASS M3/U	AIRFLOW	INITIAL ΔP
09020	IFS65 Bio 592x592x360, 6p	592	592	360	6	ePM10-65%	M6	3400	80
09021	IFS65 Bio 288x592x360, 3p	288	592	360	3	ePM10-65%	M6	1700	80
09022	IFS65 Bio 490x592x360, 5p	490	592	360	5	ePM10-65%	M6	2800	80
09023	IFS65 Bio 288x288x360, 3p	288	288	360	3	ePM10-65%	M6	850	80
09025	IFS65 Bio 592x288x360, 6p	592	288	360	6	ePM10-65%	M6	1700	80
09026	IFS65 Bio 592x490x360, 6p	592	490	360	6	ePM10-65%	M6	2800	80
09074	IFS65 Bio 592x892x360, 6p	592	892	360	6	ePM10-65%	M6	5100	80
09092	IFS65 Bio 288x892x360, 3p	288	892	360	3	ePM10-65%	M6	2550	80
09075	IFS65 Bio 490x892x360, 6p	490	892	360	6	ePM10-65%	M6	4200	80
09012	IFS65 Bio 592x592x600, 8p	592	592	600	8	ePM10-65%	M6	3400	75
09013	IFS65 Bio 288x592x600, 4p	288	592	600	4	ePM10-65%	M6	1700	75
09014	IFS65 Bio 490x592x600, 6p	490	592	600	6	ePM10-65%	M6	2800	75
09024	IFS65 Bio 288x288x600, 4p	288	288	600	4	ePM10-65%	M6	850	75
09035	IFS65 Bio 592x288x600, 8p	592	288	600	8	ePM10-65%	M6	1700	75
09034	IFS65 Bio 592x490x600, 8p	592	490	600	8	ePM10-65%	M6	2800	75
09061	IFS65 Bio 592x892x600, 8p	592	892	600	8	ePM10-65%	M6	5100	75
09062	IFS65 Bio 288x892x600, 4p	288	892	600	4	ePM10-65%	M6	2550	75
09063	IFS65 Bio 490x892x600, 6p	490	892	600	6	ePM10-65%	M6	4200	75

Custom dimensions available upon request.