Product Technical Data Sheet





Product Features

- ✓ Range of efficiencies from E10-H14.
- ✓ Lightweight steel case design.
- ✓ Double carry handles.
- ✓ Range of sizes available.
- ✓ Tested under EN1822:2009.







Product Group	Multiwedge XL Cartridge Filter – High Capacity
Product Type	HEPA Cartridge Filter with 10 packs in 'V' formation.
Application	Pharmaceutical, micro-electronics, optical and Medical applications.
Filter Grades	E10-H14
Filter Media	High efficiency water repellent glass media, close pleated.
Case Material	Galvanised steel with single or double neoprene gasket.
Testing	Filters efficiency and resistance tested.

Product Specification Data

Product	Filter Grade	Size			Standard Rated Airflow	Initial Resistance a)	High Rated Air Flow	Initial Resistance	Recommended Final Resistance c)	Weight d)	Media Area e)	Local Efficiency f)	Average Efficiency f)
	(EN779)	Н	W	D	(CBM/Hr)	(Pa)	(CBM/Hr)	(Pa)	(Pa)	(kg)	(SQM)	(EN1822)	(EN1822)
X8.GH.3050610292.N1.NC	H13	305	610	292	2000	275	2500	358	600	9.5	20	99.75%	99.95%
X9.GH.3050610292.N1.NC	H14	305	610	292	2000	275	2500	358	600	9.5	40	99.975%	99.995%
X8.GH.6100610292.N1.NC	H13	610	610	292	4000	275	5000	358	600	19.5	20	99.75%	99.95%
X9.GH.6100610292.N1.NC	H14	610	610	292	4000	275	5000	358	600	19.5	40	99.975%	99.995%

a) Tolerance +/- 15%. b) Tolerance +/- 15%. c) Max recommended final resistance 950 Pa. d) Tolerance +/- 10%. e) Tolerance +/- 10%. f) at min. MPPS.

Note: GVS Multiwedge Standard Capacity Versions are also available.

Iwedge Datasheet - High Capacity - RevOZ