

Filing cabinets



Manufacturer: Bio-Optica Milano S.p.A.
Via San Faustino 58
20134 MILANO (MI)

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Rev. 04

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**TO ORDER WITH A
SPECIFIC CODE**

CODE	DESCRIPTION	CAPACITY (n. cassettes or slides)	DRAWERS (number)	BASINS C28 (number)	DIMENSIONS (w x t x h) (mm)	WEIGHT (empty)	WEIGHT (cabinet+C28N)	WEIGHT (full)
03-B34000B	Cabinet for cassettes	26.880	12	336	1023 x 725 x 1000	216 kg	250 kg	395 kg
03-B39650B	Cabinet for cassettes	31.360	14	392	1023 x 725 x 1150	250 kg	290 kg	459 kg
03-B45320B	Cabinet for cassettes	35.840	16	448	1023 x 725 x 1325	281 kg	326 kg	520 kg
03-B51000B	Cabinet for cassettes	40.320	18	504	1023 x 725 x 1450	314 kg	364 kg	582 kg
03-B56600B	Cabinet for cassettes	44.800	20	560	1023 x 725 x 1625	345 kg	401 kg	643 kg
03-V77000B-2	Cabinet for cassettes	20.160	5	252 (2 lines of overlapped basins for 4 drawers)	1023 x 725 x 700	118 kg	146 kg	267 kg
03-V109000B-2	Cabinet for cassettes	31.360	7	392 (2 lines of overlapped basins for each drawer)	1023 x 725 x 1000	159 kg	198 kg	367 kg
03-V155000B-2	Cabinet for cassettes	42.560	10	532 (2 lines of overlapped basins for 9 drawers)	1023 x 725 x 1325	212 kg	268 kg	510 kg
03-V171000B-2	Cabinet for cassettes	47.040	11	588 (2 lines of overlapped basins for 10 drawers)	1023 x 725 x 1450	231 kg	293 kg	559 kg
03-V186500B-2	Cabinet for cassettes	53.760	12	672 (2 lines of overlapped basins for each drawer)	1023 x 725 x 1625	253 kg	320 kg	610 kg
03-V92B23B-2	Cabinet for cassettes	44.800	14	560 (2 lines of overlapped basins for each drawer)	1023 x 725 x 1450	265 kg	321 kg	563 kg

03-V77000B	Cabinet for slides	67.200	5	140	1023 x 725 x 700	118 kg	132 kg	488 kg
03-V109000B	Cabinet for slides	94.080	7	196	1023 x 725 x 1000	159 kg	179 kg	678 kg
03-V155000B	Cabinet for slides	134.400	10	280	1023 x 725 x 1325	212 kg	240 kg	952 kg
03-V171000B	Cabinet for slides	147.840	11	308	1023 x 725 x 1450	231 kg	262 kg	1.046 kg
03-V186500B	Cabinet for slides	161.280	12	336	1023 x 725 x 1625	253 kg	287 kg	1.142 kg

03-V92B23B	Cabinet for cassettes and slides	80.640 S 17.920 C	14 (S6 & C8)	392	1023 x 725 x 1450	265 kg	304 kg	828 kg
03-V80B22B	Cabinet for cassettes and slides	80.640 S 22.400 C	16 (S6 & C10)	448	1023 x 725 x 1525	301 kg	346 kg	894 kg

Necessary accessories TO ORDER WITH A SPECIFIC CODE

CODE	DESCRIPTION	PACKAGING
03-C28N	Standard containing basin made of grey PVC with 4 compartments for slides and cassettes	1 pc.
03-820.002	Key Lock Central closing with security roll and system avoiding turnover (opening of one drawer for a time). The patented closing works together on all drawers. Each archive has a different roll (with different numeration).	1 pc.
03-820.011	Code Lock The key is substituted by a numeric combination made by 4-6 numbers. With a master code is possible programming until 20 individual codes that can be cancelled in every moment. The Code Lock system is independent from the electric current.	1 pc.
03-ER820013	Remote Lock Electric closing system with manual remote control. The system is unblocked by a radio impulse. The access authorisations are assigned by a programming key. The Remote Lock device is connected to the electric current.	1 pc.

Optional accessories

CODE	DESCRIPTION	PACKAGING
03-C28S	Containing basin for drawers for mega-slides and SuperMegaCassettes; made of grey PVC	1 pc.
03-5000-MDL	Separating spring for slides	4 pcs.
03-90320120	Base for archives, predisposed for usage of forklift. Dimensions (1.022 x 695 x 100) mm	1 pc.

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Archive for blocks or slides.

Metal cabinet ideal to archive blocks (paraffin embedding samples) and slides. The drawers' number depends of the model requested (see table at page 3).

Guarantee: 10 years.

FUNCTIONAL FEATURES

Structure: In steel sheet, thickness 12/10, enamelled with dust. The lateral structure is realized to allow the insert of drawers with different height. In this way, it is possible to personalize the archive.

Frontal closure: The closing may be with three different kinds of lock: Key Lock, Code Lock or Remote Lock closing.

Drawers: Made of steel sheet, thickness 15/10 dust painted. Each drawer may contain 28 plastic basins (code 03-C28N) in order to separate the raw of samples (in the archives with overlapped basins, there are 56 basins for each drawer).

The basins make filling operations easier and allow a much comfortable removal of the samples, in case of need to re-examine them. Drawers are provided with cracked walls with a step of 17 mm, in order to allow never ending combinations of contents separation.

Each drawer is mounted on sliding guides with safety stop, giving access to the entire area of the drawer.

Drawers are provided with an aluminium handle, side-caps, identification tab and translucent protection film made of "cellux".



Capacity: Each plastic basin (code 03-C28N) can contain up to 480 slides or 80 cassettes (blocks) of paraffin. Each drawer can contain up to 13.440 slides. Otherwise up to 2.240 cassettes (blocks) of paraffin. Important: blocks / drawer capacity depends on the amount of paraffin; drawer/capacity has been calculated considering a medium thickness of 7,5 mm for each block (cassette + thickness of the paraffin included sample).



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Technical details

Technical data	Material	Steel sheet
	Dimensions (w x t x h)	See details in the table at page 1
	Weight	See details in the table at page 1
	N. drawers	See details in the table at page 1
	Capacity	See details in the table at page 1
Packaging	Primary container	Cabinet directly mounted on pallet
	Label	Paper label on the external package
	Secondary container	Not present
Storage	Storing condition	For this kind of product, particular storage conditions are not requested.
	Stability	The product is stable during the time.
	Validity	Not applicable.
Warning	Use method	For this kind of product, particular using instructions are not requested.
	Product classification	The product must be used exclusively by specialized technical operators. The product is not classified as hazardous.
	Disposal	Dispose in conformity with local laws.

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