

Type	Interflow MVK 130 IIA / IIB	Interflow MVK 160 IIA / IIB	Interflow MVK 190 IIA / IIB
Material cabinet	HPL	HPL	HPL
Material worktop	Stainless steel 316	Stainless steel 316	Stainless steel 316
Material workspace	Stainless steel 304 standard Stainless steel 316 optional	Stainless steel 304 standard Stainless steel 316 optional	Stainless steel 304 standard Stainless steel 316 optional
Dim. external body (wxdxh)	1322 x 904 x 1840 mm	1622 x 904 x 1840 mm	1932 x 904 x 1840 mm
Dim. workspace (wxdxh)	1190 x 600 x 560 mm	1490 x 600 x 560 mm	1800 x 600 x 560 mm
Installation fits through 805 mm door	Yes, dismantle wall finishes	Yes, dismantle wall finishes	Yes, dismantle wall finishes
Minimum transport width	800 mm	800 mm	800 mm
Height worktop in relation to the floor	790 / 950 mm (sit / standing height)	790 / 950 mm (sit / standing height)	790 / 950 mm (sit / standing height)
Height of work opening	According to norm NEN 12469	According to norm NEN 12469	According to norm NEN 12469
Total height including frame / sit/standing	2301 / 2461 mm / incl. draft diverter + 45 mm	2301 / 2461 mm / incl. draft diverter + 45 mm	2301 / 2461 mm / incl. draft diverter + 45 mm
Weight (top cabinet)	320 kg	360 kg	400 kg
Electric high-low frame	Optional	Optional	Optional
One-piece workspace	Yes	Yes	Yes
Worktop 2-3 ltr. water barrier	Yes	Yes	Yes
Worktop divisible	1 part (more parts possible)	1 part (more parts possible)	1 part (more parts possible)
Full service front side	Yes	Yes	Yes
Tiltable front window	Yes	Yes	Yes
Window positions	Work 160 mm / open 500 mm / fully closed / cleaning mode foldable	Work 160 mm / open 500 mm / fully closed / cleaning mode foldable	Work 160 mm / open 500 mm / fully closed / cleaning mode foldable
Drip tray 1.5 ltr.	Yes	Yes	Yes
V-groove extraction	Yes	Yes	Yes
Exhaust air	310 m ³ /h	420 m ³ /h	470 m ³ /h
Exhaust air before draft diverter	360 m ³ /h	470 m ³ /h	520 m ³ /h
Integrated draft diverter	Yes	Yes	Yes
Extract air connection opening	Ø 250 mm	Ø 250 mm	Ø 250 mm
Downflow speed	0,45 m/s	0,45 m/s	0,45 m/s
Inflow speed NEN / WHO	0,40 m/s / 0,51 m/s	0,40 m/s / 0,51 m/s	0,40 m/s / 0,51 m/s
Fan type	Direct current motor	Direct current motor	Direct current motor
Voltage	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Fuse	16 A	16 A	16 A
Electricity consumption	1,5 A / 1,85 A / total of the unit	1,85 A / 2,25 A / total of the unit	2,1 A / 2,7 A / total of the unit
Power consumption	205 W / 230 W total of the unit including lighting	250 W / 280 W total of the unit including lighting	300 W / 340 W total of the unit including lighting
Brightness	1000 Lux (dimmbable)	1000 Lux (dimmbable)	1000 Lux (dimmbable)
Lighting type	LED-dimmbable	LED-dimmbable	LED-dimmbable
Control	Touchscreen / PLC technology	Touchscreen / PLC technology	Touchscreen / PLC technology
Socket 230 V	Optional	Optional	Optional
Side windows	Optional	Optional	Optional
Connectivity-package	Optional	Optional	Optional
Weighing balance facilities integrated into the worktop	Optional	Optional	Optional
VHP ready	VHP-package optional	VHP-package optional	VHP-package optional
Visual alarm	Optional	Optional	Optional
Acoustic level	47 dB(A)	47 dB(A)	47 dB(A)

Type	Interflow MVK 130 IIA / IIB	Interflow MVK 160 IIA / IIB	Interflow MVK 190 IIA / IIB
Ergonomic seat angle 12 degrees	Yes	Yes	Yes
Ergonomic leg space	Yes	Yes	Yes
Complies with NEN 12469	Yes	Yes	Yes
Warranty	1 year	1 year	1 year
Customer-specific requirements	Negotiable / own factory	Negotiable / own factory	Negotiable / own factory
Filter grade			
Pre-filter, NEN-EN-ISO 16890	G3	G3	G3
Pre-filter under worktop	Optional HEPA IIB	Optional HEPA IIB	Optional HEPA IIB
Downflow absolute filter, EN1822	H14	H14	H14
Exhaustflow absolute filter, EN1822	H14	H14	H14

Interflow

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Want to know more about the possibilities?

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