

# Analytical and Precision Balances Explorer Ohaus

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## Product Data

### Standard Features Include:

- Intelligent Performance– All Explorers have newly optimized linearity and repeatability specifications and enhanced vibration filtering for better balance stability. All models also come standard with AutoCal™ automatic internal calibration. 3x3 filtering setup ensures fast and stable weighing results. The Explorer EX.../E models offer traditional external calibration. These combined enhancements improve accuracy, efficiency, and throughput.
- Intuitive Operation – A large color touch-screen display, icon-driven application software that features 14 unique application modes\*, and a 3 level adjustable angle display make Explorer the easiest to use, most advanced balance in its class today.
- Ingenious Design – The base and display separate for maximum flexibility in any work area. Draftshield models isolate the weighing chamber to enhance stability and speed results while offering maximum accessibility to the weighing chamber through top-mounted side doors or through the versatile top door that flips or slides open. Hands-free entry is available with automated side doors on selected models.
- Practical Features – Explorer has up to four user-programmable touchless sensors to minimize cross contamination and wear and tear normally associated with repeated touching of the balance. The OHAUS Explorer EX...M series of balances meet or exceed the Class I or II accuracy requirements in accordance with EC directives and EN45501.

Models AD: Automatic Door

Models E: External Calibration

Models M: Approved Models

Item No.	type no.	weighing range	display precision	pan	Price
17.1331.01	EX124 Explorer Analytical	120 g	0,0001 g	Ø 90 mm	CHF 5'195.00
17.1332.01	EX224 Explorer Analytical	220 g	0,0001 g	Ø 90 mm	CHF 5'835.00

17.1333.02	EX224M Explorer Analytical calibrated	220 g	0,0001 g	Ø 90 mm	CHF 6'250.00
17.1335.01	EX324 Explorer Analytical	320 g	0,0001 g	Ø 90 mm	CHF 6'670.00
17.1336.01	EX324M Explorer Analytical calibrated	320 g	0,0001 g	Ø 90 mm	CHF 7'075.00
17.1341.01	EX223 Explorer Precision	220 g	0,001 g	Ø 130 mm	CHF 3'735.00
17.1342.01	EX423 Explorer Precision	420 g	0,001 g	Ø 130 mm	CHF 4'785.00
17.1343.01	EX423M Explorer Precision calibrated	420 g	0,001 g	Ø 130 mm	CHF 5'135.00
17.1348.01	EX623 Explorer Precision	620 g	0,001 g	Ø 130 mm	CHF 5'550.00
17.1350.01	EX1103 Explorer Precision	1100 g	0,001 g	Ø 130 mm	CHF 6'970.00
17.1351.01	EX1103M Explorer Precision calibrated	1100 g	0,001 g	Ø 130 mm	CHF 7'315.00
17.1356.01	EX2202 Explorer Precision	2200 g	0,01 g	190 x 200 mm	CHF 3'685.00
17.1357.01	EX4202 Explorer Precision	4200 g	0,01 g	190 x 200 mm	CHF 4'735.00
17.1358.01	EX4202M Explorer Precision calibrated	4200 g	0,01 g	190 x 200 mm	CHF 5'080.00
17.1360.01	EX6202 Explorer Precision	6200 g	0,01 g	190 x 200 mm	CHF 5'560.00
17.1361.08	EX6201 Explorer Precision	6200 g	0,1 g	190 x 200 mm	CHF 3'530.00
17.1362.01	EX10202 Explorer Precision	10200 g	0,01 g	190 x 200 mm	CHF 6'520.00
17.1363.01	EX10202M Explorer Precision calibrated	10200 g	0,01 g	190 x 200 mm	CHF 6'865.00
17.1365.01	EX10201 Explorer Precision	10200 g	0,1 g	190 x 200 mm	CHF 4'315.00
17.1366.01	EX10201M Explorer Precision calibrated	10200 g	0,1 g	190 x 200 mm	CHF 4'665.00
17.1976.01	EX124/AD Explorer Analytical	120 g	0,0001 g	Ø 90 mm	CHF 6'560.00
17.1977.01	EX224/AD Explorer Analytical	220 g	0,0001 g	Ø 90 mm	CHF 7'200.00
17.1978.01	EX324/AD Explorer Analytical	320 g	0,0001 g	Ø 90 mm	CHF 8'025.00

17.1978.11	EX125 Explorer Semi- Micro	120 g	0.00001 g	Ø 80 mm	CHF 8'375.00
17.1978.12	EX125D Explorer Semi- Micro	51 g / 120 g	0.00001 / 0.0001 g	Ø 80 mm	CHF 8'160.00
17.1978.25	EX225D Explorer Semi- Micro	120 / 220 g	0.00001 / 0.0001 g	Ø 80 mm	CHF 8'705.00
17.1978.26	EX225D/AD Explorer Semi- Micro	120 / 220 g	0.00001 / 0.0001 g	Ø 80 mm	CHF 11'700.00
17.1978.99	Accessories: ION-100A ioniser	---	---	---	CHF 1'665.00
17.1979.01	EX223/E Explorer Precision	220 g	0,001 g	Ø 130 mm	CHF 3'295.00
17.1980.01	EX423/E Explorer Precision	420 g	0,001 g	Ø 130 mm	CHF 4'350.00
17.1981.01	EX2202/E Explorer Precision	2200 g	0,01 g	190 x 200 mm	CHF 3'245.00
17.1982.01	EX4202/E Explorer Precision	4200 g	0,01 g	190 x 200 mm	CHF 4'305.00
17.1983.01	EX6202/E Explorer Precision	6200 g	0,01 g	190 x 200 mm	CHF 5'135.00
17.1984.01	EX6201/E Explorer Precision	6200 g	0,1 g	190 x 200 mm	CHF 3'095.00
17.1995.01	4M/AD Explorer Analytical calibrated	220 g	0,0001 g	Ø 90 mm	CHF 7'600.00
17.1996.01	EX324M/AD Explorer Analytical calibrated	320 g	0,0001 g	Ø 90 mm	CHF 8'435.00

## Accessories

Item No.	Description	Price
17.5911.90	Accessories for Balances Ohaus	from CHF 0.00

\* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

\*\* Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

\*\*\* Further information such as technical information and safety data sheets can be found online in our eShop.

\*\*\*\* The PDF file was created on [www.huberlab.ch](http://www.huberlab.ch) on 06.05.2026 at 21:23 o'clock.