

## A 10 basic

Analytical grinder

- With a built-in cooling chamber
- Suitable for low-loss dry grinding of soft, hard and brittle substances
- Removable, easy-to-clean, high-grade steel chamber
- 3 interchangeable cutters available
- Electronic overload protection

Max. task granularity	6 - 7 mm
Nominal speed	20.000 min <sup>-1</sup>
Effective vol. of grinding chamber	50 ml
Duty cycle ON / OFF	5 min / 10 min
Dimensions (W x D x H)	120 x 105 x 225 mm
Weight	2,2 kg
Protection class acc. to DIN EN 60529	IP 21



A 10 basic incl. A 14 and A 18

**1.097,00 EUR**

Ident. No. 3250000

<b>A 14 (included with delivery)</b>	<b>Ident. No. 1059300</b>	<b>22,00 EUR</b>
<b>A 18 (included with delivery)</b>	<b>Ident. No. 2318200</b>	<b>48,00 EUR</b>
<b>A 15</b>	<b>Ident. No. 1059100</b>	<b>121,00 EUR</b>
<b>A 17</b>	<b>Ident. No. 1462700</b>	<b>59,00 EUR</b>

**Stainless steel cutter A 14**  
For pulverizing most brittle materials, suitable for Mohs hardness up to 5 (included with delivery).



**Grinding chamber reduction A 18**  
For pulverizing only very small test samples (included with delivery).

**Hard metal cutter A 15**  
Made of tungsten carbide for hard materials suitable for Mohs hardness up to 9.



**Star-shaped cutter A 17**  
Suitable to grind fibrous substances such as paper and dried vegetation, soil samples, frozen meat and plastic granulates with low volume weight.

**IKA®-WERKE GMBH & CO.KG**