

CERAMIC 3D PRINTING MACHINES MANUFACTURERS
WEIGHING OF ADDITIVES IN A SUSPENSION OF FINE-GRAINED CERAMIC POWDER

PRECISION BALANCES | KERN PCD

In the ceramic 3D printing process, small amounts of additives (color pigments, hardeners, photoinitiators, etc.) are added to the suspension of fine-grain ceramic powder.), which are weighed with a high-resolution precision balance. The exact weighing of these very small amounts is essential for the success of the desired product.



Model	Weighing capacity	Readability	Weighing surface (d)	Price
PCD 3000-2	3500 g	0.01 g	160×160 mm	€ 390.-
Suitable Accessories: <ul style="list-style-type: none">• DAkkS calibration certificate 963-127 - 963-127 - €103.-				



<https://partner.kern-sohn.com/Segment/S10504>

* DAkkS calibrations are also possible on site
All prices are net, valid until 29.10.2025 plus shipping cost

Personal consultation from our product specialist:



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Application number: EN - 1053

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