

1427-3" PK

Newest edition to the PK Family



Controller Options



KMT



■ AVAILABLE IN 1PH - This high-capacity, Cone 10 kiln is

■ PK DESIGN - All Production Kiln (PK) models are designed for industrial use and incorporate the following upgraded components:

ideal for sculpture artists and production potters working from home. It can be installed in most residential buildings.

- Solid State Relays Quiet and long lasting.
- Busbar Element Connectors Easy to replace elements.
- Heavy Duty Wiring Withstands high temperatures and rigorous use.



ZONE CONTROL - Thermocouples are placed in each section of the kiln to create a more even firing from top to bottom.

- **DUAL LID BRACES** The lid braces on this model employ cams which allow the user to raise and lower the lid without having to take their hands off of the lid handles.
- LID LIFTER STANDARD- The built-in lid lifter makes opening and closing the lid effortless.





Accessories

- EnviroVent 2 | \$755 Downdraft Ventilation System designed to extract fumes from the kiln chamber and vent them outside of the room. Eliminates fumes, improves firing chamber atmosphere for better firing results and longer lasting elements. This model requires the purchase of a Dual Intake Kit to extract fumes from two locations in the slab.
- Furniture Kit | \$1300 Includes shelves and posts to create four firing levels. The kit includes:
- 8 3/4" x 22" x 13" half shelves
- 4 3/4" x 21" x 17.75" rectangular shelves
- 1 1427 Post Assortment Kit 12 each of 1" thru 6" lengths
- Rolling Stand | \$545 Heavy-duty, welded steel construction with locking polyurethane wheels. Powder coated to resist rust.

Upgrades

- Type S Thermocouples | \$350 (per thermocouple) Type S thermocouples are made with platinum so they do not corrode and should never need to be replaced.
- APM Elements | Pricing TBD These elements are specially manufactured to be more dimensionally stable at high temperatures. Recommended, but not required, for kilns fired to Cone 10 temperatures on a regular basis.

Kiln Pricing

MODEL	PHASE	VOLTS	PRICE
KM1427-3" PK	1 or 3	240 or 208	\$7850
KMT1427-3" PK	1 or 3	240 or 208	\$8235

Kiln Specifications

MODEL	PHASE	VOLTS	AMPS	WATTS	CONE	TEMP °F	CU. FT.	LENGTH	WIDTH	DEPTH	NEMA RECEPTACLE CONFIG.
KMT/KM1427-3" PK	1	240	79.2	19000	10	2350	12.75	40.25"	23.5"	27"	DIRECT WIRE
KMT/KM1427-3" PK	1	208	80	16640	10	2350	12.75	40.25"	23.5"	27"	DIRECT WIRE
KMT/KM1427-3" PK	3	240	53	19000	10	2350	12.75	40.25"	23.5"	27"	DIRECT WIRE
KMT/KM1427-3" PK	3	208	61	19000	10	2350	12.75	40.25"	23.5"	27"	DIRECT WIRE

Contact Skutt for International Electrical Specifications

Shipping Dimensions

CU. FT. LENGTH		WIDTH	HEIGHT	*SHIP WT LBS	
65.75	45"	55.5"	45.5"	500	

*SHIPPING WEIGHTS ARE ESTIMATES ONLY

Certifications

UL, cUL and CE

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