

K2E/S 8kW & K2 NEXT Supply List



Thermocouples

Description	Dimensions	Machine	Item #
A. K-Type up to 1200°C	140mm	K2E/S 8kW & K2 NEXT	79-302-KT17
B. R-Type up to 1450°C	140mm	K2E/S 8kW & K2 NEXT	79-302-16R

Graphite Stopper Rods

Casting Machine Stopper	Dimensions (W x H)	Machine	Item #
C. Flat Y	16mm x 145mm	K2E/S 8kW & K2 NEXT	79-304-KT18
D. Flat I	16mm x 145mm	K2E/S 8kW & K2 NEXT	79-304-KT18R
E. Bulb Y	23mm x 145mm	K2E/S 8kW & K2 NEXT	79-304-KT17-N
F. Bulb Style I	23mm x 145mm	K2E/S 8kW & K2 NEXT	79-304-KT17R
G. Bulb Style A	23mm x 145mm	K2E/S 8kW & K2 NEXT	79-304-KT17NR
H. Style A	21mm x 132mm	K3 & K2-5KW (A-D)	79-304-K2-R
I. New Design Y	21mm x 132mm	K3 & K2-5KW (A-D)	79-304-K2-N
J. New Design Style I	21mm x 132mm	K3 & K2-5KW (A-D)	79-304-K2-NR
K. Yasui Stopper Rod Support	- - -	K3, K3UP, K2E/S, K2 5KW (A-D)	79-323-K2E

Ceramic Funnel & Gaskets

Description	Dimensions	Machines	Item #
L. Original Metal Guide Funnel Y		K2E/S 8kW, K2 NEXT	79-313-K2EMC
M. Silicone Gasket - No Flange Flasks	50 x 125 x 6mm	K2, K3UP Only	79-312-FL/SL
N. Suction Seal Graphoil Gasket	50 x 127x 3mm	K2, K3 (No Flange)	79-312

Graphite Casting Crucibles (8mm Nozzle)

Casting Machine Crucible	Dimensions (OD x L)	Machines	Capacity	Item #
O. Y OEM	70mm x 125mm	K2E/S 8kW & K2 NEXT	2kg 18kt	79-303-K2-8KW
P. I Style	70mm x 125mm	K2E/S 8kW & K2 NEXT	2kg 18kt	79-303-K2-8KWR
Q. I Style	70mm x 125mm	K2E/S 8kW & K2 NEXT	2kg 18kt	79-303-KT18AR
R. I Style Shotting Crucible 2mm Nozzle	70mm x 125mm	K2E/S 8kW & K2 NEXT	2kg 18kt	79-303-K2SMR
S. Y OEM	70mm x 85mm	K3 & K2-5KW (A-D)	1kg 18kt	79-303-K2
T. I Style	70mm x 85mm	K3 & K2-5KW (A-D)	1kg 18kt	79-303-K2R

Induction Coils

Description	Dimensions (OD)	Machines	Item #
U. Y OEM	113mm	K2E/S 8kW & K2 NEXT	79-326-K2
V. Y OEM	65mm	K3 & K2-5KW (A-D)	79-326-K2-8KW
W. Y OEM	65mm	K3, K3S, K3UP	79-326-K3

Outside Ceramic Crucible

Description	Height	Machines	Item #
X. Y OEM	135mm	K2E/S 8kW & K2 NEXT	79-306-KT18
Y. Y OEM	95mm	K3 & K2-5KW (A-D)	79-306-K2

K2E/S 8kW & K2 NEXT Consumable Assembly Diagram

