

## Aka-Piatto

Aka-Piatto is a series of diamond grinding discs in grit sizes P80 to P1200.

There are a number of benefits from using Aka-Piatto over grinding paper.

Several grinding paper stages can be substituted by a single stage on Aka-Piatto

Fully plane sample without any "half moon" effect

Absolute edge retention due to diamond abrasive in a resin bond

Plane and fine grinds all materials harder than HV150



Unique to Aka-Piatto is the colour coded binder containing diamond and wear compensated surface design which increases the planeness of the samples and increases the life of the Piatto discs.

For all materials harder than 400HV we recommend the use of a long life dressing stick.

AP9885 Long Life Dressing Stick 25 x 25 x 150mm £9.50

<u>Product No</u>	<u>Product Name</u>	<u>Content</u>	<u>Weight (Kg)</u>	<u>Price</u>
AK6520	Aka-Piatto 80 Ø 200mm	1 piece	0.2	£64.95
AK6530	Aka-Piatto 120 Ø 200mm	1 piece	0.2	£50.95
AK6540	Aka-Piatto 220 Ø 200mm	1 piece	0.2	£45.95
AK6550	Aka-Piatto 600 Ø 200mm	1 piece	0.2	£45.95
AK6560	Aka-Piatto 1200 Ø 200mm	1 piece	0.2	£45.95
AK6620	Aka-Piatto 80 Ø 250mm	1 piece	0.25	£69.95
AK6630	Aka-Piatto 120 Ø 250mm	1 piece	0.25	£59.95
AK6640	Aka-Piatto 220 Ø 250mm	1 piece	0.25	£52.95
AK6650	Aka-Piatto 600 Ø 250mm	1 piece	0.25	£52.95
AK6660	Aka-Piatto 1200 Ø 250mm	1 piece	0.25	£52.95
AK6720	Aka-Piatto 80 Ø 300mm	1 piece	0.35	£107.95
AK6730	Aka-Piatto 120 Ø 300mm	1 piece	0.35	£86.95
AK6740	Aka-Piatto 220 Ø 300mm	1 piece	0.35	£74.95
AK6750	Aka-Piatto 600 Ø 300mm	1 piece	0.35	£74.95
AK6760	Aka-Piatto 1200 Ø 300mm	1 piece	0.35	£74.95

## Aka-Piatto +

Aka-Piatto + is a series of Piatto with higher diamond concentration.

The effect on Aka-Piatto + is an improved life and finer surface finish on brittle samples like cermets and ceramics

Used on metals it results in a finer finish and longer life compared to regular Piatto.

<u>Product No</u>	<u>Product Name</u>	<u>Content</u>	<u>Weight (Kg)</u>	<u>Price</u>
AK6522	Aka-Piatto + 80 Ø 200mm	1 piece	0.2	£89.95
AK6532	Aka-Piatto + 120 Ø 200mm	1 piece	0.2	£67.95
AK6542	Aka-Piatto + 220 Ø 200mm	1 piece	0.2	£60.95
AK6552	Aka-Piatto + 600 Ø 200mm	1 piece	0.2	£60.95
AK6562	Aka-Piatto + 1200 Ø 200mm	1 piece	0.2	£60.95
AK6622	Aka-Piatto + 80 Ø 250mm	1 piece	0.25	£95.95
AK6632	Aka-Piatto + 120 Ø 250mm	1 piece	0.25	£81.95
AK6642	Aka-Piatto + 220 Ø 250mm	1 piece	0.25	£70.95
AK6650	Aka-Piatto + 600 Ø 250mm	1 piece	0.25	£70.95
AK6662	Aka-Piatto + 1200 Ø 250mm	1 piece	0.25	£70.95
AK6722	Aka-Piatto + 80 Ø 300mm	1 piece	0.35	£144.95
AK6732	Aka-Piatto + 120 Ø 300mm	1 piece	0.35	£115.95
AK6742	Aka-Piatto + 220 Ø 300mm	1 piece	0.35	£100.95
AK6752	Aka-Piatto + 600 Ø 300mm	1 piece	0.35	£100.95
AK6762	Aka-Piatto + 1200 Ø 300mm	1 piece	0.35	£100.95