

JEWELRY INDUSTRY

Silicon And Organic Rubbers

Stainless Steel Media

Drying And Polishing Granules

Polishing & Deburring Compound

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Polishing Media

Ceramic Abrasive Media

Vibratory Machines For Surface Finishing

Centrifugal Disc Finishing Machine



KAPO

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SILICONES FOR CENTRIFUGAL CASTING



SILICONE AND ORGANIC RUBBERS FOR MICROCASTING

Type	
A 32 BSB MUSTARD	 <ul style="list-style-type: none">  30-33 sh-A  0,3%  >800 mm  85 - 90° C / 185 -194°F  3 min
E 45 GREEN	 <ul style="list-style-type: none">  41- 43 sh-A  0.3 % ÷  300 mm ÷  90°C  3 min/mm
A 29 TRRB LIGHT PINK	 <ul style="list-style-type: none">  28-30 sh-A  0,3%  >950 mm  85 - 90° C/185-194°F  3 min
A 42 TRB YELLOW	 <ul style="list-style-type: none">  40-42 sh-A  0,3%-0,4% ÷  760 mm ÷  90°C  3min/mm
A 40 RSB HAZELNUT	 <ul style="list-style-type: none">  44 - 46 sh-A  0,3%  450 / 500 mm  85 - 90°C / 185 - 194°F  3 min

Centrifugal Casting Silicones

Type	
GA 55 L YELLOW	 <ul style="list-style-type: none">  57-59 sh-A  2.3 / 2.5% ÷  290 mm ÷  170 - 180°C  2 h
BA 65 HT LIGHT BLUE	 <ul style="list-style-type: none">  63-65 sh-A  2.3 / 2.5% ÷  230 mm ÷  170 - 180°C  2 h




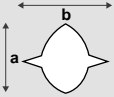

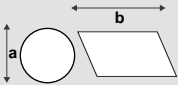


Before



After

Stainless Steel Media

Type	Sizes (mm)
Ball 	0.5 1 2 3 4 5 
satellite 	3×5 3.5×5.5 4×6 5×7 
Pin 	1 × 3 2 × 6 3 × 8 

Drying And Polishing Granules

Corn granules

Sizes : 12



Sizes : 16



Sizes : 20



Sizes : 30



Walnut shell granules

Sizes : 4



Sizes : 8







Sizes : 16



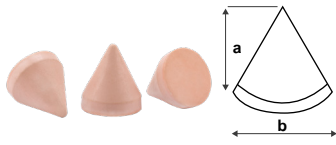
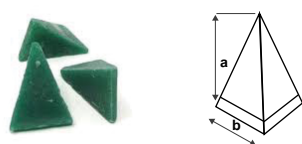
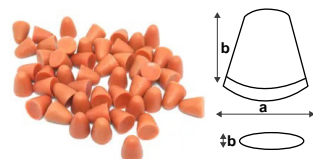
Sizes : 20




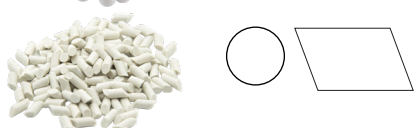

Polishing & Deburring Compound

Type	Application	Process
KPW 	All Metals	Deburring , Descaling
KPZ 90 	Steel , Zinc , Copper , Brass	Deburring & Polishing , High Protection Ability
KPS 25 	Aluminium, Copper , Brass Stainless steel , Gold , Silver	Deburring & Polishing
KPD 40 	Steel , Copper , Brass	Descaling , Degreasing , Derusting


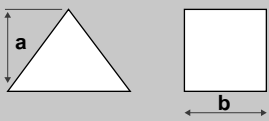

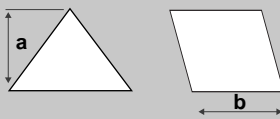

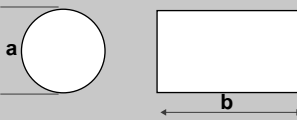

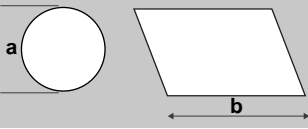

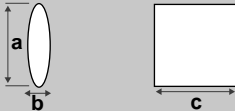

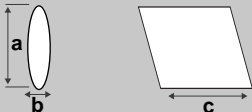

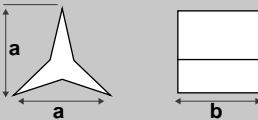

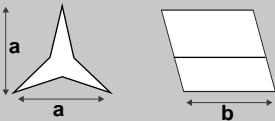


Plastic Abrasive Media

Type	Sizes (mm)	L Low Abrasive	M Medium Abrasive	H High Abrasive
PC 	7 x 7	PCL 7	PCM 7	PCH 7
	10x10	PCL 10	PCM 10	PCH 10
	20x20	PCL 20	PCM 20	PCH 20
	30x30	PCL 30	PCM 30	PCH 30
	40x40	PCL 40	PCM 40	PCH 40
	50x50	PCL 50	PCM 50	PCH 50
	60x60	PCL 60	PCM 60	PCH 60
PP 	20x20	PPL 20	PPM 20	PPH 20
	30x30	PPL 30	PPM 30	PPH 30
	45x45	PPL 45	PPM 45	PPH 45
	60x60	PPL 60	PPM 60	PPH 60
PE 	30x17x30	PEL 30	PEM 30	PEH 30
	45x25x45	PEL 45	PEM 45	PEH 45
	60x34x60	PEL 60	PEM 60	PEH 60

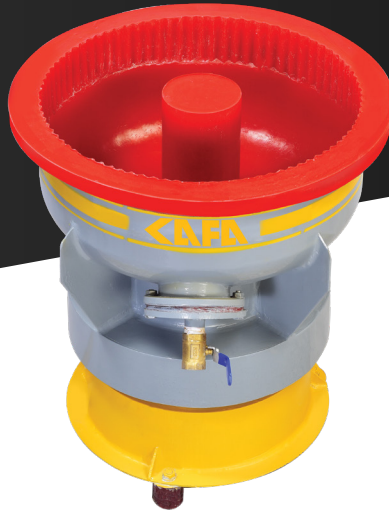
Polishing Media

Type	Sizes (mm)			
CB 	o 2	o 3	o 4	o 5
	o 6	o 7	o 8	o 10
CCP 	o 2x6	o 3x6	o 3x10	o 4x4
	o 4x8	o 4x10	o 5x5	o 5x10
	o 6x6	o 6x12	o 6x15	o 8x8
	o 8x15	o 10x10	o 10x15	
CC 	o 2x6	o 3x6	o 3x10	o 4x4
	o 4x8	o 4x10	o 5x5	o 5x10
	o 6x6	o 6x12	o 6x15	o 8x8
	o 8x15	o 10x10	o 10x15	

Ceramic Abrasive Media

Type	Sizes (a×b×c)	Sizes (mm)		
CT 		4×4 6×6	10×10 15×15 20×20 25×25	30×30 35×35 40×40
CTP 		3×3 4×4 5×5 6×6	10×10 10×20 15×15 20×20	25×25 30×30 40×40
CC 		03×10 06×6 08×8 010×8 04×10 06×15 08×15 010×15 05×10 06×20 08×20 015×25 05×15		
CCP 		03×10 06×6 08×8 010×10 04×10 06×15 08×15 010×15 05×10 06×20 08×20 015×25 05×15		
CE 		10×5×10 20×7×20 25×10×25 15×7×15 20×7×20		
CEP 		10×5×10 20×7×20 25×10×25 15×7×15 20×10×20		
CS 		6×6 20×20 10×10 25×25 15×15 30×30		
CST 		6×6 20×20 10×10 25×25 15×15 30×30		
CB 		05 010 015 08 012		

■ Vibratory Machines For Surface Finishing



Model	VM30	VM60	VM80	VM100	VM250	VM350	VM550	VM850	VM1000
Max overall dimension (ØB)	500	650	800	1020	1200	1350	1450	1850	2100
Total Volume(L)	30	60	80	100	220	250	400	700	1000
Tunnel depth(E)	220	220	258	315	360	385	435	460	650
Machine height (mm)	580	660	750	850	920	920	1100	1300	1400
Motor (KW)	0.37	0.37	0.75	1.1	1.5	2.5	5.0	5.5	7.5
RPM	1500	1500	1500	1500	1500	1500	1500	1500	1500
Voltage	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)	380/50 (V) (HZ)
Steel Thickness (mm)	5	5	5	6	6	6	10	10	10
PU Thickness (mm)	15	20	20	20	20	25	25	35	35
Weight (KG)	50	85	120	240	360	610	700	1300	1900

■ CENTRIFUGAL DISC FINISHING MACHINE



Model	Capacity (L)	L x W x H (mm)	Drum speed (rpm)	Power (Kw)	Barrel diameter (mm)	PU thickness (mm)	Weight (Kg)
LDW120A	120	2050x1100x1570	0-220	4+11+0.18	690	25	1000

Function

LDW120A	Inverter + speed control + automatic unloading + with separator						
LDW120C	120	1200x1950x1200	0-220	4+11+0.18	690	25	900
LDW230C	230	2000x1900x2060	0-160	7.5x2.2+0.36	1000	25	1500

Function

LDW120C	Inverter + speed control + automatic unloading + with separator						
LDW230C	Inverter + speed control + automatic unloading + with separator						

Model	Capacity	speed (rpm)	Voltage (HZ)	Power (Kw)	L x W x H (mm)	Weight (Kg)
LDW-H20	20L	0-450r/min	220V,50/60HZ	0.75KW	700x800x1440mm	140KG
LDW-H20x2	2x20L	0-450r/min	220V,50/60HZ	2x0.75KW	1170x800x1440mm	240KG
LDW-H20x3	3x20L	0-450r/min	220V,50/60HZ	3x0.75KW	1690x800x1440mm	330KG
LDW-H38	38L	0-400r/min	380V,50/60HZ	2.2KW	900x810x1440mm	220KG
LDW-H38x2	2x38L	0-400r/min	380V,50/60HZ	2x2.2KW	1500x810x1440mm	370KG
LDW-H38x3	3x38L	0-400r/min	380V,50/60HZ	3x2.2KW	2150x810x1440mm	530KG
LDW-H50	50L	0-380r/min	380V,50/60HZ	2.2KW	1450x2000x2350mm	650KG



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