

Flex Sanding Machines

Flex Palm Sander MS 713

220 Watt palm sander with non-slip, soft grip handle for safe and comfortable working. Compact, handy and lightweight. Easy Velcro abrasive attachment 115 x 105 mm. Integrated dust extraction with dust filter bag. Quiet running motor. Aluminium (8-hole) sanding support plate with Velcro. Dust-proof on/off switch. Cable length 4,0 meter. Connection to external dust extractor using the supplied adapter. Voltage 230V 50Hz, power consumption 220W, stroke 1,6 mm, weight 1,2 kg.



Article No.	Description	Sanding support mm	Dim. LxWxH mm
54FL0500	Flex Palm Sander MS 713	115 x 105	235 x 128x 144

Flex Compact Orbital Sander OSE 2-80 EC with speed control

260 Watt lightweight, compact one-handed orbital sander, very economic and low-vibration thanks to special balancing for fatigue-free and joint-friendly work. Brushless motor with greater efficiency and longer service life. Speed preselection with 4 settings, constant speed control by means of tachogenerator, soft start, restart protection. Velcro sanding support with 12-hole system for optimum extraction suitable for all standard abrasives. Quick-stop function prevents trailing of the backing pad. Disc brake, as a result no unwanted sanding marks are produced. Effective dust extraction thanks to integrated extractor for dust-free working with filter cartridge. External dust extraction ø 27 mm. Anti-static suction hose 3,5m available. PES filter cartridge exchangeable. Impact-resistant filter housing. Especially suitable for overhead work. Easy sanding material attachment by Velcro 130 x 80 mm (LxW). Cable length 4,0 meter. Voltage 230V 50/60Hz, power consumption 260W, stroke 2,0 mm, weight 1,2 kg. Speed no-load 8.000-12.000 rpm, orbit rate no-load 16.000-24.000 rpm.



Article No.	Description	Sanding support mm	Dim. LxWxH mm
54FL0506	Flex Compact Orbital Sander OSE 2-80 EC	130 x 80	163 x 90 x 121
54FL0506S	Flex Compact Orbital Sander OSE 2-80 EC SET incl. plastic carry box with Inlay	130 x 80	163 x 90 x 121

Flex Compact Delta Sander ODE 2-100 EC with speed control

260 Watt lightweight, compact one-handed delta sander, very economic and low-vibration thanks to special balancing for fatigue-free and joint-friendly work. Brushless motor with greater efficiency and longer service life. Speed preselection with 4 settings, constant speed control by means of tachogenerator, soft start, restart protection. Velcro sanding support with 10-hole system for optimum extraction suitable for all standard abrasives. Quick-stop function prevents trailing of the backing pad. Disc brake, as a result no unwanted sanding marks are produced. Effective dust extraction thanks to integrated extractor for dust-free working with filter cartridge. External dust extraction ø 27 mm. Anti-static suction hose 3,5m available. PES filter cartridge exchangeable. Impact-resistant filter housing. Especially suitable for overhead work. Easy sanding material attachment by Velcro 150 x 100 mm (LxW). Cable length 4,0 meter. Voltage 230V 50/60Hz, power consumption 260W, stroke 2,0 mm, weight 1,2 kg. Speed no-load 8.000-12.000 rpm, orbit rate no-load 16.000-24.000 rpm.



Article No.	Description	Sanding support mm	Dim. LxWxH mm
54FL0508	Flex Compact Delta Sander ODE 2-100 EC	100 x 150	156 x 90 x 121
54FL0508S	Flex Compact Delta Sander ODE 2-100 EC SET incl. plastic carry box with Inlay	100 x 150	156 x 90 x 121

Flex Random-orbit Sander XS 713

230 Watt random-orbit sander with non-slip, soft grip handle for safe and comfortable working. Compact, handy and lightweight. Easy Velcro abrasive attachment ø 125 mm. Integrated dust extraction with dust filter bag. Quiet running motor. Sanding support plate with Velcro (8-holes). Dust-proof on/off switch. Cable length 4,0 meter. Connection to external dust extractor using the supplied adapter. Voltage 230V 50Hz, power consumption 230W, stroke 1,6 mm, weight 1,3 kg.



Artikel Nr.	Description	Sanding support mm	Dim. LxWxH mm
54FL0501	Flex Random-orbit Sander XS 713	ø 125	130/190 x 135

Flex Compact Random-orbit Sander ORE 2-125 EC with speed control

260 Watt lightweight, compact random-orbit sander with speed control, very economic and low-vibration thanks to special balancing for fatigue-free and joint-friendly work. Brushless motor with greater efficiency and longer service life. Speed preselection with 4 settings, constant speed control by means of tachogenerator, soft start, restart protection. Velcro sanding support with multi-hole system for optimum extraction suitable for all standard abrasives. Quick-stop function prevents trailing of the backing pad. Disc brake, as a result no unwanted sanding marks are produced. Effective dust extraction thanks to integrated extractor for dust-free working with filter cartridge. External dust extraction ø 27 mm. Anti-static suction hose 3,5m available. PES filter cartridge exchangeable. Impact-resistant filter housing. Especially suitable for overhead work. Easy sanding material attachment by Velcro ø 125. Cable length 4,0 meter. Voltage 230V 50/60Hz, power consumption 260W, stroke 2,0 mm, weight 1,2 kg. Speed no-load 8.000-12.000 rpm, orbit rate no-load 16.000-24.000 rpm.



Artikel Nr.	Description	Sanding support mm	Dim. LxWxH mm
54FL0507	Flex Compact Random-orbit Sander ORE 2-125 EC	ø 125	156/330 x 120
54FL0507S	Flex Compact Random-orbit Sander ORE 2-125 EC SET incl. plastic carry box with Inlay	ø 125	156/330 x 120

Flex Sanding Machines

Flex Compact Powerful Random-orbit Sander ORE 5-150 EC with speed control

400 Watt handy random-orbit sander with the best ergonomics and special balancing system for low-vibration operation. Provides comfortable and joint-friendly working conditions.

Brushless motor with greater efficiency and a longer service life. Speed preselection with 4 settings, constant speed control by means of tachogenerator, soft start, restart protection. Velcro backing pad available in three degrees of hardness; ultra-soft, medium and hard (medium supplied with the sander) with multihole-system for optimum dust extraction suitable for all standard abrasives.

Quick-stop function prevents trailing of the backing pad.

Disc brake, as a result no unwanted sanding marks are produced.

Effective dust extraction thanks to integrated extractor for dust-free working with filter cartridge.

External dust extraction \varnothing 27 mm. Anti-static suction hose 3,5m available. PES filter cartridge exchangeable.

Impact-resistant filter housing. Especially suitable for overhead work.

Easy sanding material attachment with Velcro \varnothing 150 mm. Cable length 4,0 meter.

Voltage 230V 50/60Hz, power consumption 400W, stroke 5,0 mm, weight 1,4 kg.

Speed no-load 4.000-10.000 rpm, orbit rate no-load 8.000-20.000 1/rpm.



Article No.	Description	Sanding support mm	Dim. LxH mm
54FL0514	Flex Powerful Random-orbit Sander ORE 5-150 EC	\varnothing 150	150/400 x 125
54FL0514S	Flex Powerful Random-orbit Sander ORE 5-150 EC SET incl. plastic carry case with inlay	\varnothing 150	150/400 x 125

Flex Sanding materials and accessories

Flex Velcro Sanding Paper for MS 713

Velcro sanding paper with 8 dust holes 115 x 105 mm type PURFLEX
Pack of 25 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL334251	Flex Purflex sanding paper 8-hole pack 25 pieces	P40	115 x 105
55FL334286	Flex Purflex sanding paper 8-hole pack 25 pieces	P60	115 x 105
55FL332771	Flex Purflex sanding paper 8-hole pack 25 pieces	P80	115 x 105
55FL332798	Flex Purflex sanding paper 8-hole pack 25 pieces	P100	115 x 105
55FL332801	Flex Purflex sanding paper 8-hole pack 25 pieces	P120	115 x 105
55FL332828	Flex Purflex sanding paper 8-hole pack 25 pieces	P180	115 x 105
55FL332836	Flex Purflex sanding paper 8-hole pack 25 pieces	P220	115 x 105



Flex Velcro Sanding Paper for OSE 2-80 EC

Velcro sanding paper with 8 dust holes 133 x 80 mm type SELECTFLEX
Ideal for working on paints, varnishes and stopping fillers.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL380741	Flex Selectflex sanding paper 8-holes pack 50 pieces	P40	133 x 80
55FL380768	Flex Selectflex sanding paper 8-holes pack 50 pieces	P60	133 x 80
55FL380776	Flex Selectflex sanding paper 8-holes pack 50 pieces	P80	133 x 80
55FL380784	Flex Selectflex sanding paper 8-holes pack 50 pieces	P100	133 x 80
55FL380792	Flex Selectflex sanding paper 8-holes pack 50 pieces	P120	133 x 80
55FL380806	Flex Selectflex sanding paper 8-holes pack 50 pieces	P150	133 x 80
55FL380814	Flex Selectflex sanding paper 8-holes pack 50 pieces	P180	133 x 80
55FL380822	Flex Selectflex sanding paper 8-holes pack 50 pieces	P220	133 x 80
55FL380830	Flex Selectflex sanding paper 8-holes pack 50 pieces	P320	133 x 80
55FL380849	Flex Selectflex sanding paper 8-holes pack 50 pieces	P400	133 x 80



Flex Velcro Sanding Paper for OSE 2-80 EC

Velcro sanding paper with 8 dust holes 133 x 80 mm type PURFLEX
Ideal for working on wood and metal.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL380857	Flex Purflex sanding paper 8-holes pack 50 pieces	P40	133 x 80
55FL380865	Flex Purflex sanding paper 8-holes pack 50 pieces	P60	133 x 80
55FL380873	Flex Purflex sanding paper 8-holes pack 50 pieces	P80	133 x 80
55FL380881	Flex Purflex sanding paper 8-holes pack 50 pieces	P100	133 x 80
55FL380903	Flex Purflex sanding paper 8-holes pack 50 pieces	P120	133 x 80
55FL380911	Flex Purflex sanding paper 8-holes pack 50 pieces	P150	133 x 80
55FL380938	Flex Purflex sanding paper 8-holes pack 50 pieces	P180	133 x 80



Flex Sanding materials and accessories

Flex Velcro Sanding Fleece for OSE 2-80 EC

Velcro sanding fleece 133 x 80 mm type MESHFLEX
Ideal for roughing, cleaning, degreasing, matt finishing on all materials.
Pack of 5 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL380946	Flex Meshflex sanding fleece pack 5 pieces	A100	133 x 80
55FL380954	Flex Meshflex sanding fleece pack 5 pieces	A280	133 x 80
55FL380962	Flex Meshflex sanding fleece pack 5 pieces	S1500	133 x 80

Flex Velcro Sanding Paper for ODE 2-100 EC

Velcro sanding paper with 7 dust holes 150 x 100 mm type SELECTFLEX
Ideal for working on paints, varnishes and stopping fillers.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL380970	Flex Selectflex sanding paper 7-holes pack 50 pieces	P40	150 x 100
55FL380989	Flex Selectflex sanding paper 7-holes pack 50 pieces	P60	150 x 100
55FL380997	Flex Selectflex sanding paper 7-holes pack 50 pieces	P80	150 x 100
55FL381004	Flex Selectflex sanding paper 7-holes pack 50 pieces	P100	150 x 100
55FL381012	Flex Selectflex sanding paper 7-holes pack 50 pieces	P120	150 x 100
55FL381020	Flex Selectflex sanding paper 7-holes pack 50 pieces	P150	150 x 100
55FL381039	Flex Selectflex sanding paper 7-holes pack 50 pieces	P180	150 x 100
55FL381047	Flex Selectflex sanding paper 7-holes pack 50 pieces	P220	150 x 100
55FL381055	Flex Selectflex sanding paper 7-holes pack 50 pieces	P320	150 x 100
55FL381063	Flex Selectflex sanding paper 7-holes pack 50 pieces	P400	150 x 100

Flex Velcro Sanding Paper for ODE 2-100 EC

Velcro sanding paper with 7 dust holes 150 x 100 mm type PURFLEX
Ideal for working on wood and metal.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL381071	Flex Purflex sanding paper 7-holes pack 50 pieces	P40	150 x 100
55FL381098	Flex Purflex sanding paper 7-holes pack 50 pieces	P60	150 x 100
55FL381101	Flex Purflex sanding paper 7-holes pack 50 pieces	P80	150 x 100
55FL381128	Flex Purflex sanding paper 7-holes pack 50 pieces	P100	150 x 100
55FL381136	Flex Purflex sanding paper 7-holes pack 50 pieces	P120	150 x 100
55FL381144	Flex Purflex sanding paper 7-holes pack 50 pieces	P150	150 x 100
55FL381152	Flex Purflex sanding paper 7-holes pack 50 pieces	P180	150 x 100

Flex Velcro Sanding Fleece for ODE 2-100 EC

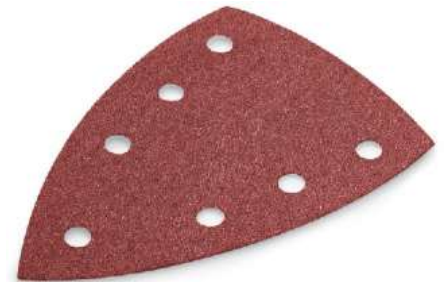
Velcro sanding fleece 150 x 100 mm type MESHFLEX
Ideal for roughing, cleaning, degreasing, matt finishing on all materials.
Pack of 5 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL381160	Flex Meshflex sanding fleece pack 5 pieces	A100	150 x 100
55FL381179	Flex Meshflex sanding fleece pack 5 pieces	A280	150 x 100
55FL381187	Flex Meshflex sanding fleece pack 5 pieces	S1500	150 x 100

Flex Velcro Sanding Paper ø 125 mm

Velcro sanding paper with 8 dust holes ø 125 mm type SELECTFLEX
Ideal for working on paints, varnishes and stopping fillers.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL380520	Flex Selectflex sanding paper 8-holes pack 50 pieces	P40	ø 125
55FL380539	Flex Selectflex sanding paper 8-holes pack 50 pieces	P60	ø 125
55FL380547	Flex Selectflex sanding paper 8-holes pack 50 pieces	P80	ø 125
55FL380555	Flex Selectflex sanding paper 8-holes pack 50 pieces	P100	ø 125
55FL380563	Flex Selectflex sanding paper 8-holes pack 50 pieces	P120	ø 125
55FL380571	Flex Selectflex sanding paper 8-holes pack 50 pieces	P150	ø 125
55FL380598	Flex Selectflex sanding paper 8-holes pack 50 pieces	P180	ø 125
55FL380601	Flex Selectflex sanding paper 8-holes pack 50 pieces	P220	ø 125
55FL380628	Flex Selectflex sanding paper 8-holes pack 50 pieces	P320	ø 125
55FL380636	Flex Selectflex sanding paper 8-holes pack 50 pieces	P400	ø 125



Flex Sanding materials and accessories

Flex Velcro Sanding Paper ø 125 mm

Velcro sanding paper with 8 dust holes ø 125 mm type SELECTFLEX
Ideal for working on wood and metal.
Pack of 50 pieces.



Article No.	Description	Grit	Dim. LxW mm
55FL380644	Flex Purflex sanding paper 8-holes pack 50 pieces	P40	ø 125
55FL380652	Flex Purflex sanding paper 8-holes pack 50 pieces	P60	ø 125
55FL380660	Flex Purflex sanding paper 8-holes pack 50 pieces	P80	ø 125
55FL380679	Flex Purflex sanding paper 8-holes pack 50 pieces	P100	ø 125
55FL380687	Flex Purflex sanding paper 8-holes pack 50 pieces	P120	ø 125
55FL380695	Flex Purflex sanding paper 8-holes pack 50 pieces	P150	ø 125
55FL380709	Flex Purflex sanding paper 8-holes pack 50 pieces	P180	ø 125



Flex Velcro Sanding Fleece ø 125 mm

Velcro sanding fleece ø 125 mm type MESHFLEX
Ideal for roughing, cleaning, degreasing, matt finishing on all materials.
Pack of 5 pieces.

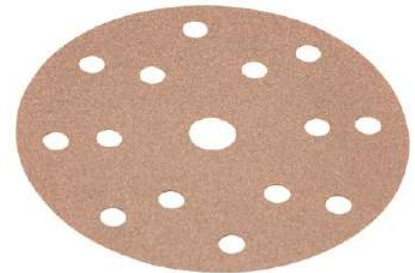
Article No.	Description	Grit	Dim. LxW mm
55FL380717	Flex Meshflex sanding fleece pack 5 pieces	A100	ø 125
55FL380725	Flex Meshflex sanding fleece pack 5 pieces	A280	ø 125
55FL380733	Flex Meshflex sanding fleece pack 5 pieces	S1500	ø 125



Flex Velcro Sanding Paper ø 150 mm

Velcro sanding paper with 14 dust holes ø 150 mm type SELECTFLEX
Ideal for working on paints, varnishes and stopping fillers.
Pack of 50 pieces.

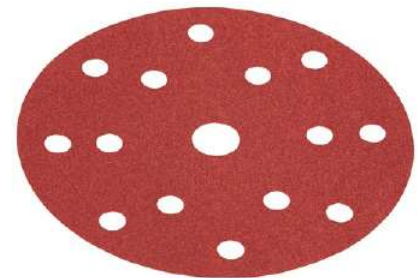
Article No.	Description	Grit	Dim. LxW mm
55FL408085	Flex Selectflex sanding paper 14-holes pack 50 pieces	P40	ø 150
55FL408166	Flex Selectflex sanding paper 14-holes pack 50 pieces	P60	ø 150
55FL408174	Flex Selectflex sanding paper 14-holes pack 50 pieces	P80	ø 150
55FL408182	Flex Selectflex sanding paper 14-holes pack 50 pieces	P100	ø 150
55FL408190	Flex Selectflex sanding paper 14-holes pack 50 pieces	P120	ø 150
55FL408204	Flex Selectflex sanding paper 14-holes pack 50 pieces	P150	ø 150
55FL408212	Flex Selectflex sanding paper 14-holes pack 50 pieces	P180	ø 150
55FL408220	Flex Selectflex sanding paper 14-holes pack 50 pieces	P220	ø 150
55FL408239	Flex Selectflex sanding paper 14-holes pack 50 pieces	P320	ø 150
55FL408247	Flex Selectflex sanding paper 14-holes pack 50 pieces	P400	ø 150



Flex Velcro Schuurpapier ø 150 mm

Velcro sanding paper with 14 dust holes ø 150 mm type PURFLEX
Ideal for working on wood and metal.
Pack of 50 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL408018	Flex Purflex sanding paper 14-holes pack 50 pieces	P40	ø 150
55FL408026	Flex Purflex sanding paper 14-holes pack 50 pieces	P60	ø 150
55FL408034	Flex Purflex sanding paper 14-holes pack 50 pieces	P80	ø 150
55FL408042	Flex Purflex sanding paper 14-holes pack 50 pieces	P100	ø 150
55FL408050	Flex Purflex sanding paper 14-holes pack 50 pieces	P120	ø 150
55FL408069	Flex Purflex sanding paper 14-holes pack 50 pieces	P150	ø 150
55FL408077	Flex Purflex sanding paper 14-holes pack 50 pieces	P180	ø 150



Flex Velcro Sanding Fleece ø 150 mm

Velcro sanding fleece ø 150 mm type MESHFLEX
Ideal for roughing, cleaning, degreasing, matt finishing on all materials.
Pack of 5 pieces.

Article No.	Description	Grit	Dim. LxW mm
55FL408255	Flex Meshflex sanding fleece pack 5 pieces	A100	ø 150
55FL408263	Flex Meshflex sanding fleece pack 5 pieces	A280	ø 150
55FL408271	Flex Meshflex sanding fleece pack 5 pieces	S1500	ø 150



Flex Sanding materials and accessories

Flex Velcro Backing Pad

Velcro replacement backing pads for several Flex sanders.

Article No.	Description	Dim. LxW mm
55FL436321	Delta Backing pad SP 100 x 150-7 (FL)	150 x 100
55FL379344	Backing pad SP 80 x 133-8F	80 x 130
55FL334146	Round backing pad SP D125 XS 713	ø 125
55FL436348	Round backing pad SP D125-8 (FL) pcd ø 90 mm	ø 125
55FL464112	Round backing pad SP-EC S D150 Soft Multihole	ø 150
55FL464120	Round backing pad SP-EC M D150 Medium Multihole	ø 150
55FL464139	Round backing pad SP-EC H D150 Hard Multihole	ø 150



Flex Anti-static Suction hose and adapter

For several Flex sanders with ø 27 connection.

Hose suitable for Flex vacuum cleaners of the VCE33, VCE44, VCE21 and VCE26 class.

Article No.	Description
55FL445045	Anti-static suction hose ø 27 mm x 3,5 meter with flexible rubber connection
55FL382736	Anti-static adapter ø 27 mm with female thread



Flex Dust filter cartridge PES FP EC D27 and filter PF-PES EC

PES-Filter cartridge made from impact-resistant plastic with integrated air routing system. Suitable for all sanding devices with integrated internal extraction and ø 27 mm connection.

Microfilter cartridge separate available type PF-PES EC.

Article No.	Description
55FL486833	PES-microfilter cartridge with ø 27 mm connection FP EC D27
55FL486841	PES-microfilter PF-PES EC



Flex Carrying Case L-BOXX

Robust storage and transport system L-BOXX. Fits perfect without adapter in TUV tested vehicle equipment system from Sortimo. Load capacity per L-BOX tot 25 kg, combined transportation up to 40 kg. The cover can be loaded up to 100 kg. Splash watertight. Supplied without insert.

Article No.	Description
55FL414077	L-BOXX type 102 dimensions 442 x 357 x 117 mm LxWxH 2,1 kg
55FL414085	L-BOXX type 136 dimensions 442 x 357 x 151 mm LxWxH 2,2 kg
55FL414093	L-BOXX type 238 dimensions 442 x 357 x 253 mm LxWxH 2,8 kg

