

Powerful all-rounder The PMF 250 CES	Versatile all-rounder The PMF 190 E	Cordless all-rounder The PMF 10.8 LI
---	--	---

The multifunction tools from Bosch...

Wherever you want to do a project, the Multifunction Tools PMF 190 E, PMF 250 CES and PMF 10.8 LI will help you even in hard-to-reach areas. Where other tools stop working, the many strengths of these versatile all-rounders really come into play. Quickly complete all your projects and save yourself a lot of time. Time you can better put to use enjoying the results of your work.



PMF	PMF 10.8 LI	PMF 190 E	PMF 190 E Set	PMF 250 CES	PMF 250 CES Set
-----	-------------	-----------	---------------	-------------	-----------------

Corded or Cordless	Cordless	Corded	Corded	Corded	Corded
--------------------	----------	--------	--------	--------	--------

Power Input	10.8V	190 W	190 W	250 W	250 W
-------------	-------	-------	-------	-------	-------

No load speed	5.000 - 20.000 rpm	15.000 - 21.000 rpm	15.000 - 21.000 rpm	15.000 - 20.000 rpm	15.000 - 20.000 rpm
---------------	--------------------	---------------------	---------------------	---------------------	---------------------

Oscillation angle left/right	2.8°	2.8°	2.8°	2.8°	2.8°
------------------------------	------	------	------	------	------

Lithium-Ion	✓				
-------------	---	--	--	--	--

Bosch Eco Electronic	✓				
----------------------	---	--	--	--	--

Bosch Electronic	✓	✓	✓	✓	✓
------------------	---	---	---	---	---

Bosch Constant Electronic				✓	✓
---------------------------	--	--	--	---	---

Weight (kg)	0.9 (including battery)	1.1	1.1	1.2	1.3
-------------	-------------------------	-----	-----	-----	-----

Accessory	Description	Key Applications	Grit	Material	Dimensions (mm)	Available with PMF 10.8 LI	Available with PMF 190 E	Available with PMF 190 E Set	Available with PMF 250 CES	Available with PMF 250 CES Set
Segment 3.2m Radius AIZ 25 RT 3.2m Radius	ACZ 8 E BIM Segment Saw Blade	Cutting door frames to length, the frame as well as door laminates/jackets and mouldings to length	N/A	Wood (core plywood, chipboard 2.5mm, laminate)	100mm		✓	✓	✓	✓
Segment 3.2m Radius AIZ 25 RT 3.2m Radius	ACZ 85 RT HM-RFF Segment Saw Blade	Smaller cuts in soft wall tiles.	N/A	Plastic, PVC, metal, ceramic, stone, sandwich materials, patty	85mm			✓		
Flushing, Plunge-Cutting and Grooving AIZ 32 AB	AIZ 32 EC-HCS Plunge-Cutting Saw Blade	Cutting recesses in furniture as well as plunge cutting in softwood.	N/A	Soft Wood, Metal, Epoxy	32 x 40 mm	✓	✓	✓	✓	✓
Flushing, Plunge-Cutting and Grooving AIZ 32 AB	AIZ 32 BB BIM Plunge-Cutting Saw Blade	Plunge cutting in laminate panels, ceramic, flush cutting woods, components and cutting recesses in furniture components.	N/A	Hardwood (Plywood, Wood chipboard, Chipboard, Parquet, Laminate), Soft Plastics	32 x 40mm			✓		
Removing soft carpet adhesive and paint residues as well as silicone joints ATZ 52 SC	ATZ 52 SFC HCS Plastic Scraper	Removing soft carpet adhesive and paint residues as well as silicone joints.	N/A	Putty material, Soft joint material	52 x 45mm			✓		
Removing soft carpet adhesive and paint residues as well as silicone joints ATZ 52 SC	ATZ 52 SC HCS Rigid Scraper	Removing mortar or tile adhesive, paint residues as well as silicone joints.	N/A	Glue, mortar or tile adhesive, Hard carpet residues	52 x 26mm			✓		
Cutting wood with nails, a door frame to length and plunge cutting in laminated panels. AIZ 65 BB	AIZ 65 BB BIM Plunge-Cutting Saw Blade	Cutting wood with nails, a door frame to length and plunge cutting in laminated panels.	N/A	Soft/hard wood (plaster board, sandwich materials), Non-hardened nails and screws, Non-ferrous metals	65 x 40mm					✓
Removing joints on tiles as well as removing mortar or tile adhesive and joints in small corners. AVZ 70 RT	AVZ 70 RT HM-RFF Grout and Mortar Remover		N/A	Grout, Mortar or Tile adhesive, Soft joint material, Epoxy/Glass fibre reinforced plastic	70mm					✓
Sanding AV 93	AV 93 Sanding Plate	Sanding plate with micro Velcro-type fastening system and quick change sheet changes.	N/A	N/A	93mm	✓	✓	✓	✓	✓
6 Hole Sanding Sheet Set 60 AV 117/60	6 Hole Sanding Sheet Set 60	For pre-sanding, surface sanding, sanding down, surface blemishes, finishing and fine sanding.	60 80 120 180	Wood, Metal	93mm	✓	✓	✓	✓	✓
Depth Stop for Segment Saw Blade AV 117/60	Depth Stop for Segment Saw Blade	4 Step depth stop enables more precise cuts by increasing control, as well as precise application of cut.	N/A	N/A	N/A					
1h Charger (BL1150V)	1h Charger for 10.8V battery pack		N/A	N/A	N/A					
Additional On/Off Handle	Additional On/Off Handle	The detachable handle increases the security and reliability of the users grip.	N/A	N/A	N/A				✓	✓

Additional Accessories - Compatible with all PMFs

	Accessory	Description	Key Applications	Grk	Material	Dimensions/ Diameter
Segment Saw Blades	AC2 85 RD Diamond RIFF segment saw blade	Routing joints on wall and floor tiles, grooves in porous concrete and recesses in epoxy/glass fiber reinforced plastic.	N/A	Grout. Porous concrete. Soft wall tiles. Cement-bonded fibre boards. Epoxy/glass fibre reinforced plastic.	85mm	
Segment Saw Blades	AC2 100 BB BIM Segment Saw Blade	Cutting door frames, laminate/parket and similar materials to length.	N/A	Wood (core plywood, chipboard +26mm, laminated). Plastic (laminated panels, PVC, particle board, putty). Metal.	100mm	
Segment Saw Blades	AC2 65 RTHM- RIFF Segment saw blade	Routing extra-thin joints on wall and tiles in epoxy/glass fiber reinforced plastic and profile cutting concealed cables and pipes.	N/A	Grout. Metal or tile adhesive. Soft joint material. Cement-bonded fibre boards. Epoxy/glass fibre reinforced plastic.	65mm	
Segment Saw Blades	AC2 100 SWB BIM serrated segment blade	Flush cutting to length of profiled insulation material, especially polystyrene.	N/A	Insulation materials. Soft materials.	100mm	
<hr/>						
Router/Carbide, plunge cutting and cutting saws	AIZ 28 EB BIM Plunge Cutting Saw Blade	Deep plunge cuts in wood, abrasive wooden materials and softwood.	N/A	Sandwich materials. Thin sheet metals. Non-hardened nails and screws.	28 x 50mm	
Router/Carbide, plunge cutting and cutting saws	AIZ 28 EC WIM Depressed Centre HCS Plunge Cutting Saw Blade Wood	Plunge cutting in softwood and recesses in furniture components.	N/A	Soft Wood.	20 x 30mm	
Router/Carbide, plunge cutting and cutting saws	AIZ 10 AB BIM Plunge-Cutting Saw	Flush cutting copper pipes and fittings, and fine adjustments work in non-ferrous profiles.	N/A	Metal. Wood. Epoxy.	10 x 20mm	
Router/Carbide, plunge cutting and cutting saws	AIZ 10 EC HCS Plunge-Cutting Saw	Flush cutting copper pipes and nails.	N/A	Metal. Wood. Epoxy.	20 x 20mm	
Router/Carbide, plunge cutting and cutting saws	AIZ 10 TC HCS Plunge-Cutting Saw	Plunge cutting in softwood, cutting in recesses in furniture components and filigree adjustment work in wood.	N/A	Soft Wood. Soft Plastic.	10 x 30mm	
<hr/>						
Universal Joint Cutter	AIZ 28 SC HCS universal joint cutter	Cutting soft expansion joints, fibreglass and insulation materials.	N/A	Insulation materials. Soft Joint material. Putty material.	28 x 50mm	
Sanding	AVZ 78 RT HMF sanding plate Universal	Removing mortar, tile adhesive and casting wood for rough adaptations.	N/A	Removing mortar or tile adhesive. Hard cast metal. Glue. Wood.	N/A	
Sanding	6 Hole Sanding Sheet Set - White	For sanding down paint, peacock paint and finishing primers prior to painting.	60 80 120 160 240	Paint. Varnish. Filler. Roughcast.	93mm	