

# PCD DIAMOND GRINDER

## EU100-PCD 4" DIAMOND GRINDER

- powerful compact grinder
- 1500 watt motor
- pcd specialist diamond disc
- grind, level, reduce & finish
- ideal for external, renovation & repair trades
- removing thick elastomeric wall coatings
- dust free with dustex vac

The POWERPREP EU100-PCD is a powerful 1500 watt 4" diamond grinder. The diamond grinder has a full dustex guard and the front is removable for edging

The new generation of PCD diamond discs are excellent for prepping a wide range of difficult to remove coatings including thick, elastomeric wall coatings, cement adhesive, bitumens and hardened epoxies and stone paints

### APPLICATIONS

- prepping external concrete & render
- internal walls & floors
- removing external wall coatings & elastomerics
- hard epoxy & cement coatings
- soft and gluey adhesives & bitumens
- tile cements & adhesives

POWERPREP EU100 Grinder 1500w

Speed 6000rpm

Weight 3.9kg

Diamond disc 100mm

Prep rate upto 30m/hr

Vibration level 4.4m/s

Noise level 78dBA

Voltage 110v or 230v

Transformer 3kva, 16 amp plug



dust free with vac



EU100 diamond surface grinder



315172 PCD 4" diamond disc



315124 4" diamond disc

## DIAMOND GRINDER

DIAMOND PCD GRINDER-PLANNER, with two discs, one PCD & one segmented diamond disc, for planing & reducing high build coatings

Stock no	Description	Power	Weight	Speed	Disc	£ ex VAT
483010	EU100-PCD 4" diamond grinder	1500w	3.9kg	6000rpm	100mm	399.00

PCD DIAMOND DISC, for removing thick coatings, bitumastics & adhesives, latex & epoxies

Stock no	Description	Size	Rec speed	Segments	£ ex VAT
315172	PCDX4 4" polycrystalline diamond	100mm	6000rpm	6	229.00

DIAMOND DISC, outer row segemnts, for grinding concrete, hard coatings & surface removal

Stock no	Description	Size	Rec speed	Segment	Grit	£ ex VAT
315124	DX4-G15 4" twin open row	100mm	6000rpm	15	40	79.00

DUSTEX CYCLONE VACS, dust collection in drum, for plaster, concrete, stone, paint & wood dust

Stock no	Description	Power	Weight	Motor	Vacuum	Hose	£ ex VAT
359003	XD171 dustex vac	1500w	15kg	single	235m³/hr	5m of 38mm id	379.00

# PCD DIAMOND GRINDER



## EBS125H-PCD 5" DIAMOND GRINDER

- grind, level, reduce & finish
- concrete, screed & stone
- remove hard epoxy & cement coatings
- cut through floor adhesives
- fitted with low vibration handle
- removable guard front for edging
- dust free with dustex vac

The POWERPREP EBS125H-PCD is a powerful 1500 watt 5" diamond grinder and supplied with one PCD and one segmented diamond disc

The new generation of PCD diamond discs are excellent for prepping a wide range of difficult to remove coatings including thick, elastomeric wall coatings, cement adhesive, bitumens and hardened epoxies and stone paints

It is produced with unique reduced vibration H-handle and wheel kit for easy and smooth working on hard floors. The diamond grinder has a dustex guard and the front is removable for edging

The grinder-planer will level floors, slabs and walls, stone, curbs, stairs and pillars; face off shuttered concrete lines and pour spills; remove hardened epoxies and stone paints; smooth out trowel marks from screed and latex; cut back carpet adhesive and tile cement residues; skim off traffic markings and thermoplastics

A range of specialist application diamond discs are supplied. Only 5" discs will fit the EBS125H

### APPLICATIONS

- grinding & levelling
- concrete, screed & stone
- remove hard epoxy & cement coatings
- cut through floor adhesives
- smoothing stone
- removing tile cements
- finishing shuttered concrete

POWERPREP EBS125H Grinder 1500w

Speed 10000rpm

Weight 4.1kg

Diamond discs 125mm

Prep rate upto 30m/hr

Vibration level 4.4m/s

Noise level 78dBA

Voltage 110v or 230v

Transformer 3kva, 16 amp plug



EBS125H

front removed  
for edging



315171  
5" PCD diamond  
disc



XD171  
vac

## POWERPREP GRINDER

PCD DIAMOND GRINDER-PLANER & WHEEL KIT, with two discs, one PCD & one segmented diamond disc, for reducing high build coatings

Stock no	Description	Power	Weight	Speed	Disc	£ ex VAT
483124	EBS125H-PCD 5" grinder	1500w	4.1kg	10000rpm	125mm	699.00

DIAMOND GRINDER-PLANER & WHEEL KIT, with one segmented diamond disc, for planing & reducing concrete & screed

Stock no	Description	Power	Weight	Speed	Disc	£ ex VAT
483125	EBS125H 5" grinder	1500w	4.1kg	10000rpm	125mm	459.00

DUSTEX CYCLONE VACS, dust collection in drum, for plaster, concrete, stone, paint & wood dust

Stock no	Description	Power	Weight	Motor	Vacuum	Hose	£ ex VAT
359003	XD171 dustex vac	1500w	15kg	single	235m³/hr	5m of 38mm id	379.00

# DIAMOND DISCS

## DIAMOND GRINDING DISCS

- trade quality diamond discs
- range of different grits & designs
- for finishing & grinding
- prepping & refurbishment

Diamond discs are used for grinding hard materials like concrete, stone and masonry, removing hard coatings, epoxy and stone paints

The diamond discs with outer row segments are for aggressive grinding and fast removal of surfaces and coatings, grinding and reducing cements and toppings

These discs will also cut through soft adhesive residues and hardened tile cements

The angled turbo discs are for smoothing and levelling; the discs will smooth out trowel marks

The solid diamond continuous segment discs are for smoothing and finishing concrete and stone, granite, marble, terrazzo, latex and epoxy; there is less "chatter" working on hard surfaces

Specialist application discs with harder or softer "bonds" are produced for working on particularly hard or abrasive materials, stone, marble and granite

## APPLICATIONS

- grind, level & reduce
- concrete & masonry
- smooth terrazzo & stone
- prep floors before recoating
- remove hard epoxies & coatings
- clean off contaminants from hard surfaces
- renovate steps & stone
- grind epoxy coatings
- remove carpet residues & floor adhesives



315125



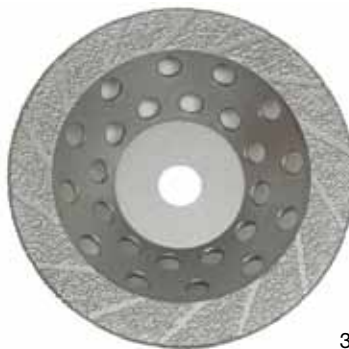
315155



315194



315171



315005



## DIAMOND GRINDING 5" DISCS

DIAMOND DISCS, outer row for grinding concrete, hard coatings & surface removal

Stock no	Description	Size	Rec speed	Segment	Grit	£ ex VAT
315125	DX5-G15 5" twin open row	125mm	10000rpm	15	40	79.00

DIAMOND DISCS, angled turbo for levelling floor surfaces

Stock no	Description	Size	Rec speed	Segment	Grit	£ ex VAT
315155	DX5-T15 5" angled turbo	125mm	10000rpm	15	40	69.00

DIAMOND DISCS, continuous diamond ring, for smoothing concrete, granite & stone

Stock no	Description	Size	Rec speed	Segment	Grit	£ ex VAT
315194	DX5-MCR 5" solid diamond cup	125mm	10000rpm	continuous	40	89.00

DIAMOND GRIT CUP DISCS, vacuum brazed cup discs for hard coatings & epoxies

Stock no	Description	Size ø	Rec speed	Grit	£ ex VAT
315005	5" diamond cup disc	125mm	10000rpm	24	69.00

DIAMOND DISCS, PCD large segments, for removing thick coatings, bitumastics & adhesives, latex & epoxies

Stock no	Description	Size	Rec speed	Segments	£ ex VAT
315171	PCDX5-S6 5" polycrystalline diamond	125mm	10000rpm	6	249.00