SDICA.

multihole technology

Hookit Purple+

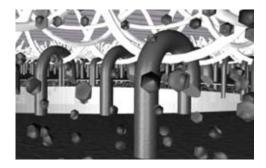
- Unique Spiral Design Minimises Loading and Maximises Cut Rates
- Two Hole Configurations Providing Optimum Extraction
- Fast Efficient Changeover No Alignment Necessary





Multihole Back-up Pad

Get the best from your Purple+ Multihole discs, choose 3M Multihole Direct Flow Back-up Pads. Whatever your extraction system they deliver.



- The best air flow distribution across the whole disc as different hole sizes equalise air flow.
- Spiral Hole Pattern provides excellent extraction across the total surface of the disc.
- Targeted air flow to peripheral areas where dust production can be most intense.
- Inner Vacuum Duct and surrounding holes minimises centre loading.
- A HookitTM layer across the whole disc carries dust from all holes and allows timesaving random abrasive disc placement.
- Tough, co-moulded pad construction that lasts longer.



The Purple+ Discs

Our revolutionary Spiral Technology maximises the disc surface area without compromising cutting power, creating a vortex that captures dust particles, channelling them into the vacuum.

Finer grades produce finer dust particles. The unique 177 hole design provides the ultimate in dust extraction for fine particles giving you a cleaner, safer working environment, reducing the need for rework.

Coarser grades produce coarser dust particles. The unique 51 hole design captures larger particles through larger holes, optimising extraction whilst increasing cut and improving aggression where you need it most.

- Premium 3M abrasive mineral delivers rapid cut rate.
- Purple+ discs' unique anti-loading construction allows discs to carry on cutting for longer.
- Purple+ discs improve productivity, increasing profitability.



Performance, productivity and profitability with Spiral Technology

Longer-lasting discs improve productivity and the unique spiral multihole pattern is designed for quicker changes because hole alignment is not required. You'll see the difference in material consumption and your bottom line.



Better Finish through Advanced Technology

The unique Spiral hole pattern on every Purple+ disc combined with Direct Flow Progressive Back-up Pad technology minimises variability in dust extraction whilst maximising the finish and consistency of each repair.

Unlike some others, Hookit purple discs' feature exclusive 3M developed mineral grains, precision oriented to avoid coarse scratching and provide a superior finish.

3M[™] Maintenance Free Particulate Respirators

Dust – 'Just because you can't see it doesn't mean it's not there'.

As one of the world's leading suppliers of safety and protective equipment we understand the importance of protecting your people and yourself with the best respirator technology there is.

Our wide range of patented technologies guarantee to deliver easy breathing and optimal protection against particle hazards.



Purple+ Discs

Part No.	Grade	Discs/Box	Boxes/Case
50524	P80	100	5
50525	P120	100	5
50526	P150	100	5
50527	P180	100	5
50528	P220	100	5
50529	P240	100	5
50530	P280	100	5
50531	P320	100	5
50532	P360	100	5
50533	P400	100	5
50534	P500	100	5



Part No.	Multihole Accessory – 150mm	Colour	Pads/Case
50539	Back-up Pad 5/16" Hard	Yellow	5
50540	Back-up Pad 5/16" Standard*	Grey	5
50541	Back-up Pad 5/16" Soft*	Black	5
50542	Back-up Pad M8 Standard*	Grey	5
50543	Back-up Pad M8 Soft*	Black	5
50544	Soft Interface Pad 10 mm	Grey	10
50545	Soft Interface Pad 5 mm	Grey	10
50547	Soft Interface Pad 10 mm**	Grey	10
50548	Soft Interface Pad 5 mm**	Grey	10

^{*}Direct Flow Technology

^{**}For use with 50539 only

Part No.	Disposable Particulate Respirator	Items/Unit	Units/Case
06922	Cup - Shaped Valved FFP2	10	12
06923	Foldable Valved FFP2	10	6



