

3M™ Mini Random Orbital Nib Sander



Performance to the **Max**



The newest addition to the
3M™ Trizact™ Finesse-it™
Paint Defect Repair System



Easy to use – for a perfect repair, every time!

The new, light weight 3M™ Mini Random Orbital Nib Sander is especially designed for improved operator comfort and control. Its unique one-piece shaft balance system supports the low profile tool design, reducing the chance of tipping and undercutting. This also helps reduce vibration by placing the rotating mass within the tool, rather than down on the shaft. Plus, the direct-mount 3M™ Finesse-it™ Roloc™ Sanding Pad allows closer proximity to the work surface, for even more precise control.

The 3M™ Mini Random Orbital Nib Sander features a small “skirt” for greater visibility of the work area. At the same time, it shields rotating parts, for improved operator safety.

New



- Compact, light weight design for easier control, reduced operator fatigue
- Improved muffler allows quieter operation
- “Flush” speed control lever limits rpm changes

3M™ Trizact™ Finesse-it™ Paint Repair System Components

Tools	UPC	Size	Features
NEW 3M™ Mini Random Orbital Nib Sander	051141-20244-0	1.25" x .1875" 8,000 RPM	Light, powerful. Designed for improved operator control.
3M™ Nib Removal Sander 3125	051111-60536-3	1.25" Diameter 7,500 RPM	Right-angle design, for hard-to-reach areas
3M™ Buffer 8125	051141-20277-8	3" Diameter 10,000 RPM	High torque, precise speed control.

Abrasives	UPC	Grade	Features
3M™ Trizact™ Finesse-it™ Film Discs 466LA 1.25" Round	051141-20515-1	A3	Trizact abrasives remove the defect, leaving a consistent finish that is easy to polish out.
	051111-56251-2	A5	
	051111-56288-8	A7	

Polishes	UPC	Features
3M™ Finesse-it™ Polish Ultra Fine	051111-61084-8	A broad range of polishes used for removing sand scratches and swirl marks left from previous process steps.
3M™ Finesse-it™ Polish Extra Fine	051131-06002-9	
3M™ Finesse-it™ Final Finish	051144-82878-4	
3M™ Finesse-it™ Polish – Purple	051111-51157-2	
3M™ Finesse-it™ Finishing Material	051144-13084-9	

Accessories	UPC	Size	Features
3M™ Finesse-it™ Roloc™ Sanding Pad (PN 02345)	051111-50198-6	1.25" Vinyl Face	Backup pad for use with new 3M Mini Random Orbital Nib Sander. Features Roloc™ attachment system.
3M™ Finesse-it™ Disc Pad (soft) (PN 3125P)	05111-60537-0	1.25" Vinyl Face	Soft backup pad provides good flexibility. For use with 3M Nib Sander 3125.
3M™ Hookit™ Disc Pad (PN 02700)	051111-55764-8	3" Diameter	Dense foam backup pad with Hookit™ attachment system, for use on 3M Buffer 8125.
3M™ Finesse-it™ Foam Buffing Pad	(PN 02648)	3.25" Diameter General Use	Foam pads for applying the Finesse-it™ Polishes. Provide excellent finish.
	(PN 02637)	3.75" Diameter For Contours	
Scotch-Brite™ High Performance Cleaning Cloth (PN 02021)	048011-26224-1	N/A	Unique microfiber construction provides excellent pickup with minimal linting.

Product Use: All statements, technical information and recommendations contained in this document are based on tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Warranty and Limited Remedy: Unless stated otherwise in 3M's product literature, packaging inserts or product packaging for individual products, 3M warrants that each 3M product meets the applicable specifications at the time 3M ships the product. Individual products may have additional or different warranties as stated on product literature, package inserts or product packages. 3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If the 3M product is defective within the warranty period, your exclusive remedy and 3M's and seller's sole obligation will be, at 3M's option, to replace the product or refund the purchase price.

Limitation Of Liability: Except where prohibited by law, 3M and seller will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental, or consequential regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



Abrasive Systems Division
 3M Center, Building 21-1W-10
 St. Paul, MN 55144-1000
 1-866-279-1235
 www.3M.com/abrasives

Please recycle. Printed in USA.
 Issued: 6/08 © 3M 2008.
 All rights reserved. 6351HB
 Bolger 8060179
 61-5002-8209-2

3M, Finesse-it, Hookit, Roloc, Scotch-Brite and Trizact are trademarks of 3M. Used under license by 3M subsidiaries and affiliates.