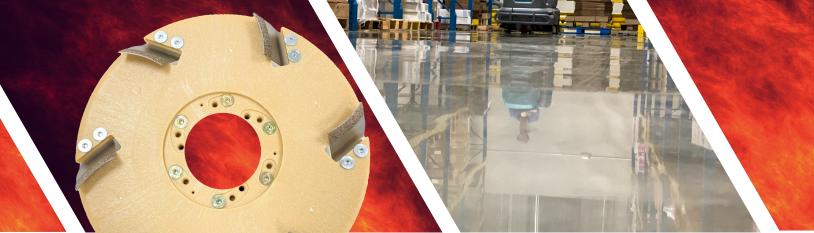
DIAMOND EVIL

CONCRETE & TERRAZZO RESTORATION AND POLISHING SYSTEM.





MASTIC REMOVAL

POLISHING

FOR CONCRETE AND TERRAZZO



WWW.MALISH.COM



MALISH

POLISHING TOOLS					MA	ASTIC	DEM	ON®	CLUTC	H PLATES	ACCE	SSORIES			
Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.	Part No.	Page No.
BL 502120 502130 502140 502150 502150 502150 502190 502190 502120 502120 502120 502120 502120 502120 502120 502120 502120 502120 502120 502120 502120 502120	IND UE W4 W4	GI 50412 50413 50414 50415 50416 50417 50418 50419 50420 504120 504120 504120 504120 504120 504120 504120 504120 504120 504120 504120 504120 504120 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50412 50413 50414 50415 50412 50415 50416 50417 50416 50417 50417 50416 50417 50417 50418 50419 50419 50419 50419 50410 50417 50418 50419 50419 50419 50410 50417 50418 50419 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 50419 50410 50417 50418 504190 50419 50419 5	ONE REEN CW4 CCW4 CCW4	NAT 50612 50613 50614 50615 50616 50617 50618 50619 50620 506120 506120 506120 506120 506120 506120 506160 506170 506180 506190	JLISH IURAL CW4 CCW4 CCW4	F 50812 50813 50814 50815 50816 50817 50818 50819 50820 508120 508120 508120 508120 508120 508160 50810000000000000000000	HINE CCW4 CW4 CCW4 CCW4	DEMO 51012 51013 51014 51015 51016 51017 51018 510120 510120 510120 510121 510130 510140 510150 510160 51017 510160 510120 510120 510120 510120 510120 510120 510120 510120 510120 510120 510120 510120 510120 510120 51014 51015 51016 51016 51016 51017 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51018 51019 51020 51018 51018 51019 51020 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51019 51019 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51018 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51019 51018 51018 51019 51018 5108	CW5 CW5 CW5	BLA 515CV 516CV 518CV 515CC 515CC 516CC 518CC	ACEMENT DE KITS V5 V5 W5 W5 W5 W5	P 4148P ANP-1: ANP-2: ANP-1: ANP-1: ANP-2: G-100 G-200 G-200 G-400: G-400: L-801f NP-46 NP-47 NP-83 NP-500 NP-60 NP-80 NP-18	LUTCH LATES MB	SOLUTION 8829 8829 8900 8900 8900 NPSP SWIN ZRPLF ZRPLF	SPLASH GUARD™, TANK, RISERS 177 207 107 147 7 67 67 67 87 87 87 8.1257 8.1507

WARNING: THE TOOLS IN THE DIAMOND DEVIL™ SYSTEM ARE ROTATION SENSITIVE

- Know the rotation of your machine.
- Identify your machine as Counter-Clockwise (CCW) or Clockwise (CW) prior to ordering and installing tools.
- If incorrect tool is used, it's possible you may damage your tool and/or floor.

Scan for rotational instruction video.



TO ORDER: 800.321.7044 FAX: 440.951.0293

APPLICATION





POLISHING SYSTEM RESULTS

GRIND, HONE, POLISH, and SHINE your way to unmatched gloss levels on concrete and terrazzo.



MASTIC DEMON®

Safe to use on concrete floors for the removal of adhesive, mastic, thinset, paint, thin mil epoxy, and more.



3



POLISHING SYSTEM

DIAMOND DEVIL[™] POLISHING TOOLS

The next-generation solution in floor polishing. Use this 3 + 1 step system to Grind, Hone, Polish and Shine floors. Three steps vs. the typical 6-step polishing process saves time. The Shine Tool takes the finish a step beyond to an unmatched gloss level – using standard floor equipment and no chemicals. Patent Pending.

A. GRIND - BLUE

Removes light coatings, preps floor with even open finish.

B. HONE - GREEN

Sets concrete or terrazzo to a honed finish, ready for polish.

C. POLISH - NATURAL

Closes concrete or terrazzo, brings out clean, even satin/polish finish.

D. SHINE - RED

Unmatched gloss level using a standard floor machine.

For Clockwise machines, use CW:

A Grind Blue	B Hone Green	C Polish Natural	D Shine Red	BLOCK Type	BLOCK Diameter	# Blades
50212CW	50412CW	50612CW	50812CW	Plastic	12"	32
50213CW	50413CW	50613CW	50813CW	Plastic	13"	32
50214CW	50414CW	50614CW	50814CW	Plastic	14"	32
50215CW	50415CW	50615CW	50815CW	Plastic	15"	36
50216CW	50416CW	50616CW	50816CW	Plastic	16"	36
50217CW	50417CW	50617CW	50817CW	Plastic	17"	36
50218CW	50418CW	50618CW	50818CW	Plastic	18"	36
50219CW	50419CW	50619CW	50819CW	Plastic	19"	36
50220CW	50420CW	50620CW	50820CW	Plastic	20"	36

For Counter-Clockwise machines, use CCW:

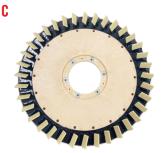
A GRIND BLUE	B Hone Green	C Polish Natural	D Shine Red	BLOCK Type	BLOCK Diameter	# Blades
50212CCW	50412CCW	50612CCW	50812CCW	Plastic	12"	32
50213CCW	50413CCW	50613CCW	50813CCW	Plastic	13"	32
50214CCW	50414CCW	50614CCW	50814CCW	Plastic	14"	32
50215CCW	50415CCW	50615CCW	50815CCW	Plastic	15"	36
50216CCW	50416CCW	50616CCW	50816CCW	Plastic	16"	36
50217CCW	50417CCW	50617CCW	50817CCW	Plastic	17"	36
50218CCW	50418CCW	50618CCW	50818CCW	Plastic	18"	36
50219CCW	50419CCW	50619CCW	50819CCW	Plastic	19"	36
50220CCW	50420CCW	50620CCW	50820CCW	Plastic	20"	36

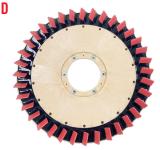
*Automatic floor scrubbers that require 2 tools: Order 1 Clockwise (CW) and 1 Counter-Clockwise (CCW).





B





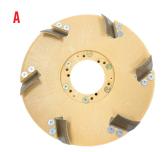
MASTIC DEMON®



A. MASTIC DEMON®

For speedy, easy removal of even the toughest coatings from concrete floors, including mastic, glue, adhesive, thinset, paint, thin mil epoxy and more. Efficient and effective, the Mastic Demon® leaves behind an improved surface profile with no chemicals needed. Patent Pending.

Note: The Mastic Demon® is a standalone tool and is designed to remove coatings and mastic on concrete floors that are not intended for polishing. It is not to be used as part of the Diamond Devil™ Polishing System.



For Clockwise machines, use CW:

PART NO.	BLOCK Type	BLOCK Diameter	# OF Blades
51012CW	Plastic	12"	5
51013CW	Plastic	13"	5
51014CW	Plastic	14"	5
51015CW	Plastic	15"	6
51016CW	Plastic	16"	6
51017CW	Plastic	17"	6
51018CW	Plastic	18"	8
51019CW	Plastic	19"	8
51020CW	Plastic	20"	8

For Counter-Clockwise machines, use CCW:

PART NO.	BLOCK Type	BLOCK Diameter	# OF Blades
51012CCW	Plastic	12"	5
51013CCW	Plastic	13"	5
51014CCW	Plastic	14"	5
51015CCW	Plastic	15"	6
51016CCW	Plastic	16"	6
51017CCW	Plastic	17"	6
51018CCW	Plastic	18"	8
51019CCW	Plastic	19"	8
51020CCW	Plastic	20"	8

B. MASTIC DEMON® REPLACEMENT BLADE KIT

Each kit contains a full set of blades and screws for replacing worn blades.

CLOCKWISE (CW) Part no.	DESCRIPTION	# OF BLADES	FITS TOOL SIZES	PHOTO REF.
515CW	Mastic Demon® Replacement Blades	5	12" - 14"	В
516CW	Mastic Demon® Replacement Blades	6	15" - 17"	В
518CW	Mastic Demon® Replacement Blades	8	18" - 20"	В
COUNTER-CLOCKW (CCW) PART NO	UFSI.RIPTIUN	# OF BLADES	FITS TOOL SIZES	PHOTO REF.
	UFSI.RIPTIUN	# of blades	FITS TOOL SIZES 12" - 14"	PHOTO REF. B
(CCW) PART NO	DESCRIPTION			



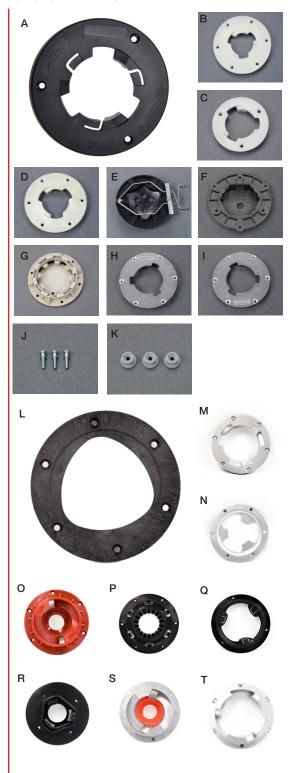
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5

CLUTCH PLATES



CLUTCH PLATES



A. TRU-FIT[®] UNIVERSAL CLUTCH PLATE (NP-9200)

Designed to flex vertically and compress horizontally to reduce machine wobble and operator fatigue.

			DUOTO
PART NO.	FITS MACHINES	CENTER HOLE REQUIRED	PHOTO Ref.
NP-9200	Most Std. Speed Machines	5"	А
NP-47	Advanced Std. Speed Machines (pre-1997)	5"	В
P-200	Most Std. Speed Machines	4"	С
NP-46	Hild Std. Speed Machines	5"	D
G-400X	Tennant 14" and above	5"	Е
G-400S	Tennant 13" and under	5"	*
G-200MM	Minute-Man Auto Scrubbers	5"	F
G-100	Clarke Auto Scrubbers	4.84"	G
ANP-92	Universal Metal Plate	5"	Н
NP-83P	For General Machines (pre-1987)	5"	I
L-801P	Kent Auto Scrubbers	1.875" or 2.875"	J
L-800P	Advance/Nobles Auto Scrubbers/Others	Varies**	K
4148PMB	Nilfisk Advance Clutch Plate	5"	L
ANP-16	North American Clutch Plate	5"	Μ
ANP-154	Clutch Plate T-154	5"	Ν
NP-500	Eagle Clutch Plate	5"	0
NP-800	Hako Clutch Plate	6.25"	Ρ
NP-600	Hako Clutch Plate - E Series	7.32"	Q
NP-1850	Taski Clutch Plate	4"	R
ANP-140	Taski Combimat 1400-1900	5.820"	S
ANP-200	Taski 2 Clutch Plate	5"	Т

* Not shown

** Call customer service with machine make and model number to ensure proper selection.

Don't See Your Clutch Plate Listed? Contact Malish customer service. The clutch plates on this page represent the most popular plates, but Malish also offers other, less requested clutch plates that may be appropriate for your needs.

WHICH CLUTCH PLATE IS REQUIRED

Malish can supply clutch plates for most machines on the market. If you have an original clutch plate, we will ask you for the center hole diameter of your existing brush. Measure the inside diameter from your existing brush or pad holder to obtain this information.

ACCESSORIES

MALISH

FLOOR MACHINE DUST SKIRT

Create a clean, dust-free environment that allows you to breathe easier when sanding, grinding and buffing your most demanding flooring projects. It adapts perfectly to your 17" or 20" buffer and allows your machine to run with any dust containment system. The design allows flexibility of the skirt shroud to always be in contact with the floor. The black reinforced nylon brush floats on the floor and allows optimal dust collection.

		-
PART No.	BLOCK DIA.	
882917	17"	
882920	20"	



SPLASH GUARD™ BY MALISH

The Splash Guard[™] by Malish fits all rotary brush machines and scrubbers up to 20 inches in diameter. Designed to minimize the messy splash that results when running machines, Splash Guard™ is made of flexible polypropylene and withstands and contains the grittiest of debris creating a cleaner

working environment. Measures 96"L x 6"W.





A

B

THE MALISH SOLUTION TANK

The Malish Solution Tank provides features designed to improve cleaning performance, reduce labor time, and limit the utilization of chemicals.

Durable Construction

The large-capacity, 4-gallon tank features durable, damage-resistant, rotational-molded polyethylene, machined brass hardware, and a flow control valve which allows operators to properly manage the amount of solution used during cleaning.

Numerous Mounting Options

Multiple mounting patterns allow operators to quickly and easily install the Solution Tank on a wide variety of machines.

Extra-wide opening makes tank easier to fill and helps prevent chemical spills

Visual gradation marks on the tank make it simple for operators to monitor volume levels

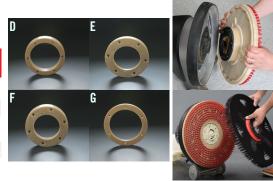
PART NO.	DESCRIPTION	PHOTO REF.
890010	Solution Tank - 4 gal.	А
890014	Solution Tank Hardware Kit	В
890015	Square Handle Hardware Kit*	С

* For Nilfisk, Nobles or Tennant machines

RISERS

Plastic risers are available in thicknesses of either 1-1/4" (standard) or 1-1/2".

PART NO.	DESCRIPTION	DIAMETER	CENTER HOLE	HEIGHT	PHOTO REF.
ZRPLRISER	Plastic Riser	6-3/4"	5"	1-1/4"	D
ZRPLR125	Plastic Riser	6-3/4"	4 or 5"	1-1/4"	E
ZRPLR150	Plastic Riser	6-3/4"	4 or 5"	1-1/2"	F
NPSP	Spacer	6-3/4"	5"	3/8"	G











One Source for Quality, Engineering, Selection and Support

A global leader in floor care products, the industry has turned to Malish for quality and innovation since 1945. We offer a broad line of rotary/disc brushes, bristled floor pads, and accessories for commercial floor machines. From pad drivers, color-coded grit brushes, and carpet cleaning brushes, to concrete and terrazzo restoration and polishing. Our product line also includes foodservice and janitorial tools, along with a full line of commercial-grade grill brushes.

Our reputation has been built on service, dedication and an uncompromising commitment to produce the best quality brushes in the industry. That commitment does not end at the point of sale. Our customer service and application support are pillars of our business. When you partner with Malish, we take that partnership seriously through the performance of our products to our on-time delivery. Dong Guan Malish Cleaning Equipment Co., Ltd. Dong Guan City, Guang Dong, China 523127

> Malish Europe Środa Śląska, Poland





THE MALISH CORPORATION

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