# **ULTRA-GRIND**

## CONCRETE GRINDING DISC



- Fits most low speed, 1.5HP, 17" buffers on the market
- Perfect for small areas where the only previous option was to hand grind
- Five independent, spring loaded Velcro holders which allows the disc to float over high spots and dip into low spots
- Each bearing has a grease fitting for proper lubrication and longer service life
- Diamond Pucks are Velcro backed and can be easily changed out for new ones



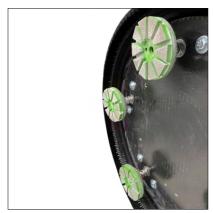


Toll Free: 800-442-5535 Phone: 978-453-8881 www.umaco.com

# Umaco Ultra-Grind Disc is a unique & revolutionary way to properly clean and prepare concrete and wood surfaces without the expense of high priced grinding equipment.







### Ultra-Grind Disc fits 99% of all 1.5HP, 17" low speed buffers.

The Ultra-Grind Disc is perfect for small areas where the only previous option was to hand grind. It is also perfect for larger projects where the only previous option was the use of larger, more expensive equipment.

#### What makes the Ultra-Grind 17" Disc so universal?

- Fits 99% of all 1.5HP low speed buffers on the market today.
- 5 independent, 3" Velcro holders, each supported by a spring loaded bearing allowing the disc to float over high spots and dip into low spots.
- Each holder bearing (5 total) is fitted with a grease fitting for proper lubrication and longer service life then sealed bearings.
- Our 3" Diamond Pucks are Velcro backed and can easily be changed out for new ones or different grit diamonds (polishing concrete).
- The holders can also accept our 3" Sand Paper Discs for sanding wood flooring or for sanding existing coatings prior to recoating.
- The Ultra-Grind Disc has a series of internal passage ports for the extraction of dust from the grinding or sanding process.
- Our fitted Universal Dust Shroud (sold separately) has a vacuum port and will accept most vacuum hoses.
- When the proper vacuum is attached to the port of our Universal Dust Shroud (when connected to our Cyclone & 10G Drum which is sold separately), the Ultra-Grind Disc will not emit friable dust in the air allowing for a safer and cleaner jobsite.
- If you own a buffer with built in dust control, simply attach the Ultra-Grind Disc and go to work.

For more information, contact a Umaco sales representative today!

Phone: 800-442-5535



Scan code above to see video



## **ULTRA-GRIND DISC** PARTS & ACCESSORIES



#### **ULTRA-GRIND DISC**

Attaches to most 1.5 HP, dual capacitor, floor buffers (Floor Buffer, Diamond Pucks & Dust Shroud sold separately).

PART #: UG100100



#### 17" FLOOR BUFFER

High-powered 1.5 HP motor with dual capacitor (175 RPM).

PART #: UG100150



#### UNIVERSAL DUST SHROUD

Unique design with a floating skirt and a vacuum port attachment which accepts most vacuum hoses.

PART #: UG100120



#### 3" DIAMOND PUCKS

Medium-bond, Velcro backed, 8 segment, diamond pucks that stick to the Ultra-Grind 17" Disc. Diamond Pucks are used for grinding concrete floors prior to coating applications. Each case contains (5) Diamond Pucks.



#### **CYCLONE & 10G DRUM KIT**

Includes Cyclone Dust Collector, 10G drum, wheels, clamps and 4' dust hose.

PART #: UG500500

COST:



30 Grit (5/box)

50 Grit (5/box)

PART #: UG300030

PART #: UG300050

80 Grit (5/box) PART #: UG300080

100 Grit (5/box) PART #: UG300100



#### 18" VACUUM WAND SET

Interchangeable blades to work with all surfaces wheels. Comes with a 1.5 inch black aluminum j-wand.

PART #: UG500510



#### 3" SAND PAPER DISCS

Silicon carbide, heavy duty, sand paper discs that are Velcro backed and stick to the Ultra-Grind 17" Disc. Sand Paper Discs are used for sanding wood floors prior to coating applications. Each case contains (20) Sand Paper Discs.



#### 25' DUST HOSE

PART #: UG500520

36 Grit (50/box) PART #: UG400036

60 Grit (50/box) PART #: UG400060 80 Grit (50/box) PART #: UG400080

120 Grit (50/box) PART #: UG400120



#### REPLACEMENT 4' DUST HOSE

PART #: UG500530



#### REPLACEMENT **VELCRO FOR 17" BUFFER**

Industrial strength, 3'x1" Velcro adhesive tape for 17" floor buffer.

PART #: UG100125



REPLACEMENT **PINS** 

PART #: UG200200



REPLACEMENT **BEARINGS** 

PART #: UG200220



#### REPLACEMENT **SPRINGS**

PART #: UG200210



#### **BEARING CLEARING BARS**

Used when installing or adjusting bearings to verify the spring tension.

PART #: UG200230



#### **GREASE GUN (BEARINGS)**

Mini-grease gun (with 3 oz. grease) which can be attached straight or at 90 degrees for lube applications.

PART #: UG600610



#### 9G WET/DRY VACUUM

9 gallon wet/dry vac delivers 4.5 peak horsepower. Kink resistant 7 ft. hose for uninterrupted use.

PART #: UG500560



#### REPLACEMENT **HOOK & LOOP PADS**

PART #: UG200240



#### **ULTRA-GRIND TOOL BOX**

19" tool box with top tray. Clear lids for quick viewing.

PART #: UG600600

### **PACKAGES**

#### LEVEL 1

- Ultra-Grind Disc
- Universal Dust Shroud
- 4' Dust Hose
- (5) 30 grit Diamond Pucks

#### LEVEL 2

- Ultra-Grind Disc
- Universal Dust Shroud
- 4' Dust Hose
- 25' Dust Hose
- (5) 30 grit Diamond Pucks
- Tool box
- Grease gun
- (2) Replacement Bearings
- (2) Bearing Clearance Bars
- (2) Replacement Pins
- (5) Replacement Hook & Loop Pads
- (10) Replacement Springs
- (1) 18" Vacuum Wand Set

#### LEVEL 3

- Ultra-Grind Disc
- Universal Dust Shroud
- 4' Dust Hose
- 25' Dust Hose
- (10) 30 grit Diamond Pucks
- Tool box
- Grease gun
- (2) Replacement Bearings
- (2) Bearing Clearance Bars
- (2) Replacement Pins
- (5) Replacement Hook & Loop Pads
- (10) Replacement Springs
- (1) 18" Vacuum Wand Set
- (1) Cyclone & 10G Drum
- (1) Wet/Dry Vacuum
- (1) 17" Floor Buffer

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