

ECOGUARD TYPE G

Dust Collection Cover for Grinding Applications



VERTICAL GRINDING



SURFACE PREPARATION

Alpha® introduces a new Ecoguard designed for collecting dust when using the Alpha® HSG-125 or other High-Speed Angle Grinders. The Ecoguard Type G is intended for use when grinding with wheels up to 5" in diameter. It is made of high-quality construction for heavy-duty applications. This dust collection cover creates a virtually dust-free environment when connected to a vacuum. It also includes several connectors and spacers to easily allow for use on many common grinders.

Using the Ecoguard Type G with the HSG-125 The HSG-125 has two flange/lock nut sets included that allow the use of 4", 4-1/2" and 5" diameter grinding wheels. It can also be used on other manufacturers' machines by simply changing the connector.

| PART NO. | DESCRIPTION | MSRP |
|----------|---|----------|
| ECOGRDGR | Ecoguard Dust Collection Cover Type G | \$99.20 |
| 500026 | Flexible Connector Hose 18" (1-1/2" Tapered 2-1/4") | \$14.95 |
| ECOGKIT | Ecoguard G & Connector Hose Kit | \$104.97 |

Equipment Included

- Ecoguard Dust Collection Cover w/ Connector
- Collar
- Additional Connector Assembly for Most 5" Grinders
- Flange and Locknut Set for Selective Grinders
- Hex Wrench
- Rubber Hose Adapter
- Spacers
- Stainless Steel Hose Band
- Pin Wrench



NEW



Alpha Professional Tools®

— VACUUMED BRAZED GRINDING DISCS



Vextra Flat Grinding Disc

Designed to grind steel, stainless steel and non-ferrous metals for the **Ex ZONE** where spark reduction is a priority. The Vextra is great for removing rust, burrs, mill scale, paint on metal surface as well as epoxy, glues and adhesives without clogging the grinding surface. The sandwich construction with rubber makes the grinding wheel light, reduces vibration and noise to reduce fatigue of an operator. The Vextra has an optimized diamond grit and layer arrangement offering a long life and consistent performance without downtime. You can maximize the wheel coverage by grinding flat to improve productivity and efficiency. The Vextra grinding wheel can be used on natural stones, engineered stone/quartz surface, wood and rubber. Vextra grinding wheel is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.

| PART NO. | SIZE | MAX. RPM | ARBOR | RECOMMENDED FOR | GRIT | MSRP |
|----------|------|----------|---------|-----------------|------|---------|
| VDD5035 | 5" | 12,200 | 7/8" | General Purpose | 35 | \$69.50 |
| VDD503H | 5" | 12,200 | 5/8"-11 | General Purpose | 35 | \$71.00 |
| VDD5050 | 5" | 12,200 | 7/8" | General Purpose | 50 | \$69.50 |
| VDD505H | 5" | 12,200 | 5/8"-11 | General Purpose | 50 | \$71.00 |



VFlex Grinding Disc - Coming Soon!

VFlex grinding wheel is perfect for paint, coating, oxide and rust removal, grinding burr and chamfering on the edge of steel, stainless steel and contoured surfaces. The VFlex has a flexible, rubber-sandwiched cushion body that dramatically reduces unpleasant noise and vibrations. The wheel follows the surface curve with ease as well as offers long life and high performance reducing downtime replacing tooling. The VFlex is also ideal to shape natural and engineered stones and glass. VFlex grinding wheel is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.

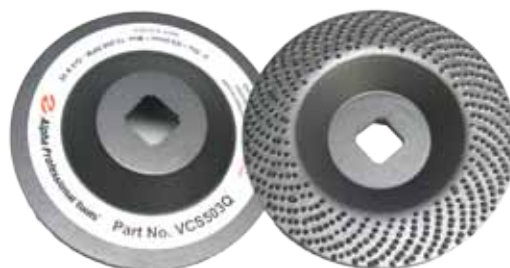
| PART NO. | SIZE | MAX. RPM | ARBOR | RECOMMENDED FOR | GRIT |
|----------|------|----------|---------|-----------------|------|
| VDF5035 | 5" | 12,200 | 7/8" | General Purpose | 35 |
| VDF503H | 5" | 12,200 | 5/8"-11 | General Purpose | 35 |
| VDF5050 | 5" | 12,200 | 7/8" | General Purpose | 50 |
| VDF505H | 5" | 12,200 | 5/8"-11 | General Purpose | 50 |



Vexcel Rigid Grinding Disc

The Vexcel is designed for heavy duty material removal applications whether it is cast iron, steel, stainless steel, non-ferrous metals, metal alloys, carbon fiber reinforcement plastic (CFRP), glass fiber reinforcement plastic (GFRP), natural and engineered stones. The Rigid steel base with a curved design creates a very aggressive grinding action and the fluoroc rubber backing reduces noise and vibration. It minimizes sparking so you can avoid toxic air and pollution. The Vexcel has heavy duty multi-layers of diamond grits ensure aggressive material removal and the longest life. The Vexcel grinding wheel is highly recommended for grinding of cast iron and welding beam. Vexcel grinding wheel is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.

| PART NO. | SIZE | MAX. RPM | ARBOR | RECOMMENDED FOR | GRIT | MSRP |
|----------|------|----------|---------|-----------------|------|---------|
| VDR5025 | 5" | 12,200 | 7/8" | General Purpose | 25 | \$91.00 |
| VDR502H | 5" | 12,200 | 5/8"-11 | General Purpose | 25 | \$92.50 |
| VDR5035 | 5" | 12,200 | 7/8" | General Purpose | 35 | \$69.00 |
| VDR503H | 5" | 12,200 | 5/8"-11 | General Purpose | 35 | \$70.50 |
| VDR5050 | 5" | 12,200 | 7/8" | General Purpose | 50 | \$69.00 |
| VDR505H | 5" | 12,200 | 5/8"-11 | General Purpose | 50 | \$70.50 |



Spike Disc

Patented technology makes this unique product available for "Clog-Free" coating removal for epoxy, urethane, glue and adhesives for surface preparation. An Open-mesh diamond layer removes debris fast avoiding heat buildup. Each diamond bead was made with multiple diamond grits to maintain a sharp cutting capability for a long time. The Spike Disc has a sandwiched-rubber cushioned light-weight body that reduces noise and vibration, so that operator can work for longer periods of time. Spike Disc is available in 4.5", 5" and 7" with 7/8" arbor or with 5/8"-11 zinc hub.

This Disc is also available with a square arbor that fits the Spring Load System on the Alpha® Ecogrinder.

| PART NO. | SIZE | MAX. RPM | ARBOR | RECOMMENDED FOR | GRIT | MSRP |
|----------|------|----------|----------|-----------------|------|---------|
| VCS5035 | 5" | 12,200 | 7/8" | Coating Removal | 35 | \$73.00 |
| VCS503H | 5" | 12,200 | 5/8"-11 | Coating Removal | 35 | \$74.50 |
| VCS503Q | 5" | 12,200 | SQ Drive | Coating Removal | 35 | \$73.00 |