

## U.S.SAWS Cyclone Pre Separator



Meets OSHA Table 1: Section 11 & 12

(XI) Handheld grinders for mortar removal (i.e., tuckpointing).

(XII) Handheld grinders for uses other than mortar removal.

- Dust collector must provide 25 cubic feet per minute (cfm) or greater of airflow per inch of wheel diameter and have a filter with 99% or greater efficiency and a **cyclonic pre-separator** or filter cleaning mechanism.

### Features

- Low cost way to turn your Shop-Vac® into an effective, industrial dust collector
- Removes most of the concrete dust that passes from your grinder or saw's dust shroud before it reaches your vacuum's filter (filter must be 99% efficient to be OSHA compliant)
- Attaches to any shop-type dust collection system & extends its motor's life
- Reduces downtime changing filters
- For use with 1 hand-held grinder - 5" or 7" based on CFM of vacuum unit
- Debris falls into pail (any 5-gallon bucket works) for quick & easy disposal
- Unit includes separator, 8' hose, and roller base
- 2 models offered—with or without bags
- Model with bags includes adapter enabling use of plastic bags for easier emptying and less downtime

| Model                | Cyclone Separator                             | Cyclone Separator with 10 Bags |
|----------------------|---|--------------------------------|
| Part Number          | SX24445                                       | SX24445BAG                     |
| Power Source         | Powered By Your Shop Vac Dust Collecting Unit |                                |
| Included Accessories | separator, 8' hose, roller base               |                                |

