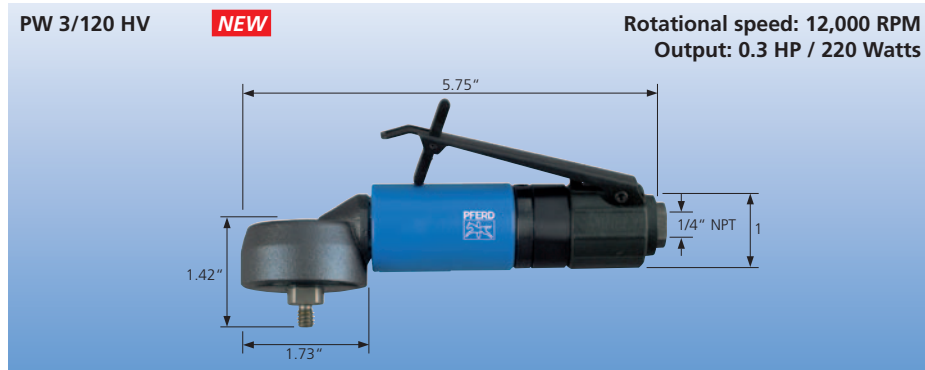


# Air grinders

## Angle grinders for COMBIDISC® products



### Tool features

- P** Pneumatic
- W** Angle grinder
- 3** 0.3 HP output (220 Watts)
- 120** 12,000 RPM rotational speed
- HV** Safety lever throttle

### Accessories included

- 1 key
- 1/4" NPT female threaded connection

### Tool benefits

- Special 1/4-20 UNC spindle for mounting any COMBIDISC® product (use backing pad without shank).
- Flat angle head facilitates work in hard-to-reach areas.
- High torque.
- Easy to handle, compact shape.



**Use only with oil.**  
**2 drops per minute.**  
*In-line filter 95514 recommended*

### PFERDERGONOMICS®



### PFERDMEDIA

To see it in action, please visit  
[pferdusa.com/90521](http://pferdusa.com/90521)

| EDP number | Model number | Air consumption [cfm] | Exhaust direction | Throttle type | Spindle thread | Sound level [dB(A)] | Air supply hose inner dia. [inches] | Weight [lb] |
|------------|--------------|-----------------------|-------------------|---------------|----------------|---------------------|-------------------------------------|-------------|
| 90521      | PW 3/120 HV  | 12                    | front             | lever         | 1/4-20 UNC     | 79                  | 3/8                                 | 4.63        |

### Spindle extension (20 mm)

| Model number         | Product mounting                         | EDP number |
|----------------------|--|------------|
| SPV 20 CD 1/4-20 UNC | COMBIDISC® holder without threaded shank | 95808      |

### Keys

| Width | Qty | EDP number |
|-------|-----|------------|
| 11 mm | 1   | 93335      |

### Recommended PFERD products

| Catalogue 204  |  |  |
|--|--|--|
| <b>COMBIDISC® Mini-POLIFAN® discs</b><br>2" to 3" diameter |  | <b>COMBIDISC® non-woven discs</b><br>1-1/2" diameter |
| <b>COMBIDISC® abrasive discs</b><br>1-1/2" to 2" diameter  |  | <b>COMBIDISC® unitized discs</b><br>3" diameter      |
| <b>COMBIDISC® diamond discs</b><br>1" to 1-1/2" diameter   |  | <b>COMBIDISC® textile discs</b><br>2" diameter       |
|  |  |  |

**Note:** Product recommendations are based on general peripheral and rotational speeds.

Please consult the appropriate catalogue section for technical information on specific recommended speeds based on application, abrasive grain, product size/shape, and workpiece material.

Comply with ANSI B7.1-2000 standards and OSHA regulations.