



# Industrial Contractors' Supplies, Inc.

- Dust Director Division -

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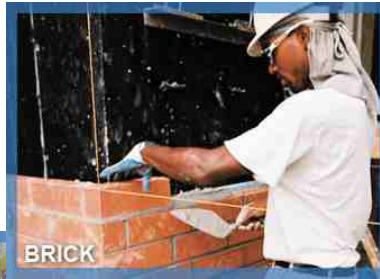
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www.DustDirector.com

## Grinder Testing - Have you ever wondered . . .



With the skill level of your craftsmen . . .



## “Why is productivity suffering?”

An interesting study was recently concluded by a rather insightful and very proactive masonry restoration contractor. With the evolution of dustless grinding and having to use a dust guard, vacuum cleaner and hose, the contractor began to wonder if his grinders were possibly holding back the productivity of his men . . .

With all things being equal – same concrete jersey barrier, dust guard, vacuum cleaner, continuous rim diamond blade and craftsman – the following angle grinders were compared. While the test wasn't scientific (he used a stop watch), it was good enough for him and he shared his information with us.

At ICS, we only sell Makita angle grinders. While some may think that we only sell their grinders for monetary or business reasons, the following test results confirm why we recommend the Makita 9564CV and 9005B models.






Grinder	Amps	Inches Cut in 2 Minutes	Contractor Comment	Improvement % over Bosch 1775E
Makita 9564CV	13.0	83	Never tried before	84.44%
Makita 9005B	10.0	73	Never tried before	62.22%
Bosch AG60-125	12.5	65	New 6" grinder	44.44%
Bosch AG50-11VS	11.0	65	Never tried before	44.44%
DeWalt DWE46101	11.0	61	Never tried before	35.56%
Bosch 1803 EVS	9.0	55	Normal 5" grinder	22.22%
Bosch 1806E	12.0	55	Older 6" grinder	22.22%
Hilti DEG 600P	11.5	49.5	Never tried before	10.00%
Hilti DCG 500S	11.5	48	Never tried before	6.67%
Bosch 1775E	8.5	45	Our normal dustless grinder	baseline
Metabo INOX WE14-125	12.2	39	Too big for hand. Model WQ-1000 is even bigger	-13.33%

**Competition:** Using the Bosch 1775E as his baseline, all the other angle grinders were used with the Dust Director® dust guard. As the above table shows, a Dust Director® and the Makita angle grinders are by far the best combination you can have for productivity: **Providing a 84.44% increase vs. the Bosch 1775E.** (Note the decrease in productivity when the Metabo grinder was used.)



With labor being a your most expensive cost and with productivity being your most important asset - as the above test confirms - it is not a good decision to purchase a lower priced angle grinder (nor one based on its past reputation ~ i.e. Metabo.)

**Free 9564CV Grinder or a Dust Director® plus Discounted Dust Director® 1-Motor Vacuums**  
— with purchase of a 20 Diamond Deal —

 <p><b>Proudly made in the USA</b></p>	<p><b>Dust Director® DD1000 Watt Vacuum - \$390.00</b></p> <ul style="list-style-type: none"> <li>• 10 Gal, 2-Stage</li> <li>• 30 lb silica dust capacity w/ 2" x 10' Hose &amp; AIRFlow HEPA Filtration</li> </ul> 	<p><b>Dust Director® DD1200 Watt Vacuum - \$590.00</b></p> <ul style="list-style-type: none"> <li>• 12 Gal, 2-Stage</li> <li>• 40 lb silica dust capacity w/ 2" x 10' Hose &amp; AIRFlow HEPA Filtration</li> </ul> 	<p><b>Dust Director® DD1500 Watt Vacuum - \$690.00</b></p> <ul style="list-style-type: none"> <li>• 12 Gal, 3-Stage</li> <li>• 40 lb silica dust yield w/ 2" x 10' Hose &amp; AIRFlow HEPA Filtration</li> </ul> 
<p><b>Dust Director® &amp; Makita 9564CV Grinder - \$ 159.00</b> With purchase of a 20 Diamond Deal (see below). <b>Reg Combo Price: \$330.00</b></p>	<p><b>Discounted Price: \$280.00</b> with purchase of a 20 Diamond Deal (see below). <b>DD1000 provides 20% greater suction than Bosch, Fein, Dewalt, Makita or Metabo Vacuums.</b></p>	<p><b>Discounted Price: \$445.00</b> with purchase of a 20 Diamond Deal (see below). <b>DD1200 provides 20% greater suction than our DD1000 vacuum.</b></p>	<p><b>Discounted Price: \$580.00</b> with purchase of a 20 Diamond Deal (see below). <b>DD1500 provides 2-motor suction power in a compact 1-motor vacuum.</b></p>



## Home of the 20 Diamond Deal

The Industry's Best Value ~ **Do the math yourself and realize the savings...**



**Free 9564CV Makita Angle Grinder or a Free Dust Director**

With purchase of any 20 Diamonds (any size or mix) ~ [Blades](#) or [Cup Wheels](#) ~ use Best Price Column

< [Interactive .pdf](#) - Click on the above two links for pricing on our Diamond Blades & Cup Wheels >

**Diamond Package Example:** 4-1/2" x .080 blade @ **\$15.00 each** (#DS-4508C) x 20 blades = \$300.00 Net Package *Delivered* Price  
 Select a **Free 9564CV Angle Grinder (\$159.00 Value)** ~ \$300.00 - \$159.00 = **\$141.00 / 20 blades = \$7.05 / blade with Free Shipping**  
 Or choose a **Free Dust Director Guard (\$195.00 Value)** ~ \$300.00 - \$195.00 = **\$105.00 / 20 blades = \$5.25 / blade with Free Shipping**