



BURR KING[®] ADVANTAGE

STANDARD BELT GRINDER SPECIFICATIONS

For optional features & Specifications consult factory.

	Model 760	Model 960	Model 482	Model 562	Model 979	Model 720	Model 20	Model 960-401
Abrasive Belt Size	1-1/2" or 2" x 60"	2-1/2" or 4" x 60"	2" x 48"	1" x 42"	3" x 79"	1" to 2" x 72"	20" Disc	4" x 60"
Abrasive Belt Speed*	8000 S.F.P.M.	8000 or 6500 SFPM	6000 S.F.P.M.	5600 S.F.P.M.	7200 S.F.P.M.	5500 S.F.P.M.	9000 S.F.P.M.	5000 S.F.P.M.
Throat Clearance	8-7/8"	None	7-1/2"	5-1/2"	None	None	None	None
Contact Wheel Dimensions	7" x 1-1/2" or 7" x 2"	7" x 2-1/2" or 7" x 4"	5" x 2"	4-3/4" x 1"	8" x 3"	1/2" x 1" - 2" x 3"	None	7" x 4"
Contact Wheel Hardness (Optional 90 Duro)	55 Durometer	55 Durometer	55 Durometer	55 Durometer	70 Durometer	70 Durometer	None	55 Durometer
Belt Tension, Quick Change Assembly	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Positive Belt Tracking Adjustment	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
Overall Height x Width x Depth	26" x 24" x 23"	30" x 21" x 30"	21" x 20" x 19"	20" x 17" x 15"	48" x 26" x 43- 1/2"	36" x 20" x 36"	65" x 34" x 36"	16" x 22" x 30"
Safety Belt Guard	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Base Area	10" x 13"	8-1/2" x 8"	10" x 13"	10" x 13"	18" x 18"	8-1/2" x 8"	22" x 24"	8 1/2" x 8"
Steel Backup Platen	2" x 6" x 1/4"	2-1/2" x 8" 4" x 14"	2" x 6" x 1/8"	1-1/8" x 5" x 1/8"	4" x 18"	None	None	4" x 13"
Adjustable Workrest	Yes	Yes	Yes	Yes	Yes	None	Yes	Yes
Construction	Cast Aluminum	Cast Aluminum	Cast Aluminum	Cast Aluminum	Fabricated Steel	Fabricated Steel	Cast Aluminum	Cast Aluminum
Shipping Weight	105 - 135 lbs	95 - 145 lbs	80 - 105 lbs	75 - 100 lbs	375 lbs	180 - 200 lbs	585 - 645 lbs	215 - 240 lbs
Bench or Pedestal Mounted	Yes	Yes	Yes	Yes	Stand	Yes	Stand	Yes

ALWAYS WEAR PROTECTIVE EYE, FACE, ARM, LEG AND BODY GEAR WHEN USING ANY GRINDER, POLISHER, BUFFER OR OTHER ROTATING MACHINERY.

BURR KING MANUFACTURING CO., INC. SINCE 1951 1220 TAMARA LANE, WARSAW, MO 65355
 (660) 438-8998 (800) 621-2748 FAX (660) 438-8991 www.burrking.com