

GRINDERS

SINGLE AND DUAL HEAD



IDEAL FOR FLOORING & CONSTRUCTION CONTRACTORS

Bartell Global's **Single and Dual Headed Grinders** are aggressive enough to easily prepare the toughest surfaces. Direct drive technology offers maximum production and reliability.



METAL BOND DIAMOND TOOLING
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ALPHA



DFG280



DFG250



OMEGA



DFG400



DFG500



DELTA II

TECHNICAL SPECS

FORMAT	SINGLE-HEAD						DUAL-HEAD				
MODEL	ALPHA	DFG280	DFG250		OMEGA		DFG400		DFG500	DELTA II	
Power Source	Electric	Electric	Electric	Gas	Electric	Gas	Electric	Gas	Electric	Electric	Gas
Voltage	110V	120V	230V	-	230V	-	230V	-	460V	230V	-
Power Output	1.5hp (1.12kW)		7.4hp (5.5kW)	13hp (9.7kW)	5hp (3.68kW)		3hp (2.2kW)	5.5hp (4.1kW)	2 x 7.4hp (5.5kW)	12hp (8.8kW)	
Head Speed	1725 rpm		1400 rpm	1400 rpm	1460 rpm		335 rpm	400 rpm	1400 rpm	2900 rpm	
Motor Speed	1725 rpm		2800 rpm	1400/2800 rpm	1460 rpm		2800 rpm			1885 rpm	
Max Working Width	9" (23cm)	10" (25cm)	10" (25cm)		11.5" (29cm)		16" (40cm)		20" (50cm)	19" (48cm)	
Length	24" (61cm)	40" (102cm)	44" (112cm)		30" (76cm)		32.5" (82cm)		55" (140cm)	41" (104cm)	
Width	30" (76cm)	11" (28cm)	26.5" (67cm)		13" (33cm)		22" (56cm)		28.5" (72cm)	26" (66cm)	
Height	20" (51cm)	37" (94cm)	41" (104cm)		38" (97cm)		27.5" (70cm)		43" (110cm)	45" (114cm)	
Weight	81 lbs (37kg)	97 lbs (44kg)	352 lbs (160kg)	268 lbs (122kg)	143 lbs (65kg)		189 lbs (86kg)		660 lbs (300kg)	385 lbs (159kg)	
Removable Weight	-	-	1 x 44 lbs (20kg)		-		-		2 x 44 lbs (20kg)	-	