



PROFESSIONAL ORBITAL CONCRETE GRINDER

The DFG460 Three-Head Planetary Grinder has been developed to provide a medium-sized, portable machine that grinds to a polished finish using orbital grinder principles, eliminating swirl marks that can be left by other grinding methods.

A direct drive system, couples with a heavy duty gearbox, ensures maximum torque at the grinding heads. The DFG 460 offers single speed options for general surface preparation tasks. For more precise grinding and polishing, variable speed versions are also available.

TECHNICAL SPECS

Model	DFG460-5	DFG460-3	DFG460-1	DFG460-4	DFG460-2
Voltage	110V	220V	400v	220V	400V
Motor Type	Single Speed			Variable Speed	
Power Output	3hp (2.2kW)				
Cycles	50Hz				
Head Speed	231 rpm		0-277 rpm		
Motor Speed	1420 rpm		0-1704 rpm		
Length	41" (1040mm)				
Width	18.5" (470mm)				
Height	42.5" (1080mm)				
Weight	258 lbs (117kg)		273 lbs (124kg)		

FEATURES

- 18" (460mm) working width
- Triple-head planetary grinder
- Powerful medium-sized machine suitable for the majority of grinding tasks
- Efficient, powerful but also portable
- Heavy duty gearbox drive system
- Adjustable height anti-vibration handlebars
- Self levelling head design
- 50mm dust extraction port
- Large diameter wheels for excellent mobility and stability
- Dust free when operated with SPE316 Vacuum



DFG280



DFG250



DFG400



DFG460



DFG500



DFG700