G13BY/G13YG 125mm (5'') Disc Grinder G13BA



G13BA/G13BY



G13YG

Power

Heavy Duty 1,700W Motor (G13BY & G13YG)

Comfort

• User Vibration Protection System for Less User Fatigue Delivers less hand-arm vibrations thanks to the integrated auto-balancer and antivibration side handle.

The balls in the auto-balancer move and even out the imbalance of the grinding disc, greatly reducing vibrations.

Soft Start for Reduced Start-Up Reaction (G13BY & G13YG)



Convenience

• Tool-less Disc Change System for Ease of Use

The wheel nut can be loosened and tightened by hand: when the push button is pressed just before the grinding disc stops after switch-off, the wheel nut loosens itself by around half a turn and can be removed without additional effort or tools.

Note: Make sure to use a genuine wheel nut designed for the model.



• **Tool-less Wheel Guard Adjustment for Increased Versatility** Allows a user to turn the guard around by pushing a lever.



• Fast Brake System for High User Protection (G13BY & G13BA) Mechanical brake stops the disc within 2 seconds after switching off.



• Slip Clutch for More User Safety Ensures reduced kickback when the disc jams unexpectedly.



- Anti-Restart Protection for Accident Avoidance Prevents unintentional restart of the tool.
- Overload Protection for Longer Service Life (G13BY & G13YG) The load speed decreases when there is too much load on the tool.
- Electronic Signal Indicator (G13BY & G13YG) The display lights up when the overload protection is activated and it flashes when the restart protection is active.

Specifications			
Model	G13BY	G13YG	G13BA
Wheel Dia.	125mm (5")	7	
Capacity Hole Dia.	22.23mm (7/8")		
Thickness	6mm (1/4")		
Spindle Thread	M14 x 2		
Power Input	1,700W		1,250W
No Load Speed	11,000/min.		
Overall Length	335mm (13-3/16") 315mm (12-13/3	2") 335mm (13-3/16")
Weight*	2.8kg (6.2lbs.)	2.7kg (6.0lbs.)	
Standard Accessories Side Handle, Wheel Guard			

• Weight: According to EPTA-Procedure 01/2003.

Optional Accessories

