

HUSQVARNA RELATIVE PRODUCTION RATES

The below graphic and table gives a general comparison of production rates between the different models in the Husqvarna PG series of floor surfacing machines



HUSQVARNA PG 820



HUSQVARNA PG 680



HUSQVARNA PG 530 Three-Phase



HUSQVARNA PG 530 Single-Phase

Please note, production rates can vary significantly as they can be influenced by the following factors:

- Hardness of media being ground.
- Quality of diamond tool.
- Grit size of diamond tool.
- Type of diamond tool (i.e. Diamond segment vs. Piranha™ scraper tool).
- Number of diamond segments under machine.
- Skill of operator.
- Type of application (e.g. Coating removal vs. Polishing).

Application	SQ FT/HR	SQ MTR / HR	SQ FT/HR	SQ MTR / HR	SQ FT/HR	SQ MTR / HR	SQ FT/HR	SQ MTR / HR
Ceramic tile adhesive removal	550—1100	50-100	440-880	40-80	220-440	20-40	110-275	10-25
Paint removal	550—1100	50-100	440-880	40-80	220-440	20-40	110-275	10-25
Epoxy roll coat removal	550—1100	50-100	440-880	40-80	220-440	20-40	110-275	10-25
Vinyl adhesive removal	550—1100	50-100	440-880	40-80	220-440	20-40	110-275	10-25
Thick carpet adhesive removal	330—880	30-80	275-660	25-60	165-330	15-30	88-275	8-25
Smoothen rain damaged concrete	880—1320	80-120	660-1100	60-100	330-550	30-50	220-440	20-40
Flatten exposed aggregate in concrete	440—880	40-80	330-715	30-65	165-385	15-35	110-275	10-25
Expose aggregate in concrete	220-880	20-80	165-660	15-60	110-330	10-30	66-275	6-25
Preparation of clean concrete	550-1320	50-120	385-990	35-90	220-495	20-45	165-385	15-35
Scratch removal using metal bond diamonds	660-990	60-90	440-825	40-75	220-385	20-35	165-330	15-30
Scratch removal using resin bond diamonds	880-1320	80-120	660-1100	60-100	330-550	30-50	275-440	25-40

The above table can only be used as a guide for production rates when using the Husqvarna PG series of floor grinders. Production rates of many of the above applications indicated can be significantly increased by using the Husqvarna Piranha™ scraper tools.

HUSQVARNA CONSTRUCTION PRODUCTS

Husqvarna Construction Products Asia Pacific. 25 - 31 Kinkaid Avenue, North Plympton, South Australia, 5037.

Tel: +61 (0) 8 8375 1000. Fax +61 (0) 8 8375 0990. www.husqvarnacp.com