



CS180 Wall Chaser

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Internal & Confidential

AGP | CS180 Wall Chaser

AGP TAIWAN

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Introduction Target group & Applications

CS180 Introduction

The CS180 is distinguished by its rugged and simple design. It's a 1.8 kW machine with 52 mm depth of cut and up to 51 mm channel width. It is to be used with a vacuum cleaner to keep harmful dust to a minimum.

Target Group & Applications

This tool will be very useful for electricians and plumbers. Its large capacity will make it perfect for larger pipes and conduits.

It creates a pair of parallel slots in the work material, and the remainder in the center is then chiseled out, leaving a channel for laying pipes and conduits below flush to the wall.



Sales Arguments



Robust 1.8 kW motor with externally accessible brushes for easy maintenance.



Precise depth control with depth stop and depth scale.



Stable cast aluminum base for accurate cutting.



Spindle lock for easy width adjustment and blade changes.



Upcut blade rotation for push chasing allows the operator to accurately follow the cutting line.



Sighting notches for precise cutting.

Technical Specification

Model	CS180
Power Input	1800 W
No Load Speed	4100 min ⁻¹
Blade Diameter	Ø180 mm
Max Depth of Cut	52 mm
Max Channel Width	51 mm
Depth of Cut control system	With
Soft Start / Overload Protection	With
Thermal Protection	With
Dimensions (LxWxH)	410 x 317 x 267 mm
Blade bore size	22.23 mm
Weight (Without cable and blade)	7.7 kg (16.9 lb)



2 Switch (Lock-Off) 8 Depth Stop

3 Motor 9 Front Handle

4 Brush Cover 10 Arbor Lock

5 Base **11** Vacuum Port

6 Roller 12 Sighting Notches





Offer Content

Standard Accessories

- 1 CS180 Wall Chaser
- 2 Spacer Set
- **3** Vacuum Hose End Adaptor
- 4 L-Hex Key M10
- **5** Plastic Carry Case











Comparison Table

Brand

















180 mm Wall Chasers

















Model No.	CS180	DCH 180-SL	BDN 455	EMF 180.2	Krokodil 180	SC181	MFE 65	GNF 65 A	
Power	1800 W	2600 W	2150 W	2300 W	2000 W	1800 W	2400 W	2400 W	
Disc Ø	180 mm	185 mm	185 mm	180 mm	180 mm	180 mm	230 mm	230 mm	
No Load Speed	4100 /min	6500 /min	8200 /min	3100 /min	4500 /min	4900 /min	6500 /min	5200 /min	
Depth of Cut	52 mm	60 mm	60 mm	60 mm	61 mm	60 mm	65 mm	61 mm	
Channel Width	51 mm	60 mm	43 mm	60 mm	62 mm	45 mm	37 mm	40 mm	
Weight	7.7 kg	9.2 kg	5.8 kg	8.2 kg	8.0 kg	6.5 kg	9.8 kg	8.4 kg	
Rollers / Wheels	front & rear 👍	front	front & rear	front & rear	No	front & rear	front & rear	Yes	
Cutting Direction	push	push	push	push	push	push	pull	pull	
LED Load Indicator	No	No (service indicator)	Yes	Yes	No	No	Yes	No	
Soft Start	Yes 👍	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Overload Protection	Yes 👍	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Resart Protection	Yes (lock-off switch)	Yes	Yes (non-lock switch)	Yes (lock-off switch) Yes	Yes (lock-off switch) Yes	Yes	
Case	Plastic Case	No	ВМС	BMC	Sheet Metal Case	Sheet Metal Case	Sheet Metal Case	BMC	
Street price (w/o VAT)		€ 1527.00 (w/o blades)	€ 485.26 (incl. 2 blades)	€ 649.12 (incl. 2 blades)	€ 934.18 (incl. 2 blades)	€ 799.00 (incl. 2 blades)	€ 605.85 (w/o blades)	€ 577.31 (w/o blades)	
Conclusion	The AGP is a solid performer, giving solid, reliable service and having robust mechanicals. The clearly visible sighting notch allows accurate chases and its simplicity allows it to be lighter than most of the units in the comparison.								

Tool Dimensions

