Technical sheet:

ROCK AUGER BIT



Customer benefits

- Auger bit designed to handle drilling earth containing rocks.

Technical characteristics

- Double helix.
- Standard bullet-tooth center point.
- Strong boring head.
- Hexagonal output shaft. Size varies by model: 50mm or 70mm.



ROCK AUGER BIT Created on August 31, 2025 at 8:39 PM UTC

Weight		AB 150/1200 RK/HX	AB 200/1000 RK/HX		
Overall weight (kg)		28	52		
Dimensions					
Shaft diameter (mm)		50	70		
Weight and dimensions					
Bit diameter (mm)		150	200		
Overall length (mm)	I1	1200	1000		
Working Parameters					
Head type		Hex	Hex		

Machines compatibility	AB 150/1200 RK/HX	AB 200/1000 RK/HX		
Reference number	52875277	52875279		
2100V	Х			
2100VT	X			
2300V	X			
2300VT	X			
2750V		X		
2750VT		X		
V210	X	· ·		
V230	X			
V275	•	Х		
VT210	Х			
VT230	Х	•		
VT275		X		

TABLE SYMBOL							
X	No predisposition required	88	Hydraulic line		Return piping to hydraulic oil tank		
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition		





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes