

YA80000

YA3000
YA5000
YA8000

YA10000
YA18000
YA30000

YA50000
YA80000



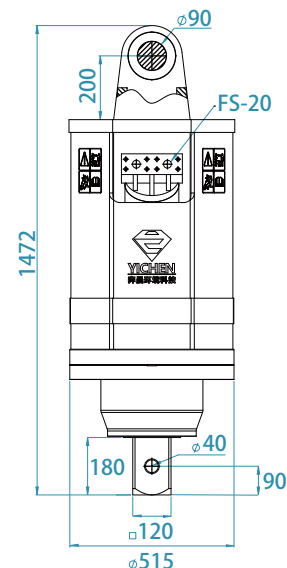
EXCAVATOR

26-40 ton

DIAMETER RANGE

300-2000 mm

AUGER DRIVE



PRODUCT PARAMETER (SPECIFICATION)

Output Torque	50000-80000 Nm	Overall Length	1572 mm
Pressure	220-350 Bar	Hydraulic Hose	SAE FS- 20 1- 1/4"
Oil Flow	200-400 LPM	Output Shaft Size	120mm square
Output Shaft Speed	0-20 RPM		/
Weight (Auger drive)	770 kg		/
Weight (Hitch)	307 kg		

PRODUCT APPLICATIONS

- Garden construction: drilling operations of tree planting, fence piling and landscaping etc.
- Civil construction: drilling operations for road signs, poles, foundation piles etc.
- Engineering construction: drilling operations of well drilling, spiral pile installation, rod and mast installation, etc.
- New energy construction: solar energy equipment installation, wind turbine installation and other operations.

APPLICATIONS



Landscape construction



Foundation Pile Driving



Drilling



Afforestation



Utility Work



Dredging

*The data provided above is not binding, as the manufacturer reserves itself the right to make improvements to its products at any time and with no advance notice.

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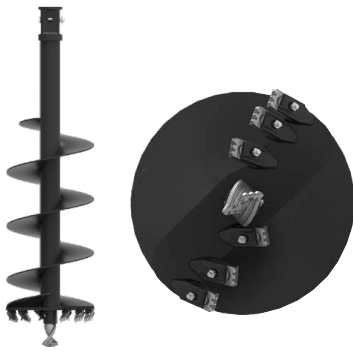
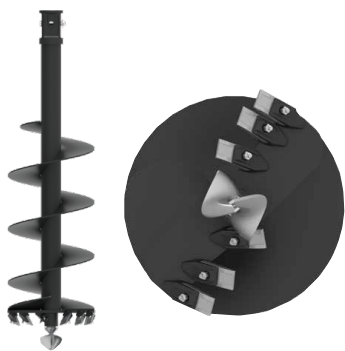
YA50000
YA80000



AUGER

DIAMETER RANGE

300-2000 mm



EARTH AUGERS

ALL PURPOSE EARTH AUGER FOR GENERAL DRILLING

Efficient and cost effective auger for general purpose drilling in earth, clay, shale and soft rocks. Available in earth or multi-faced tungsten providing longer wear life and greater cutting performance.

ROCK/COMBINATION AUGER

TAPER TEETH ALL PERFORMANCE AUGER

The angle and geometry of the teeth to the pilot is the key to the efficiency in which these augers perform. This auger is fitted with Tungsten Taper Teeth for the ultimate ripping ability in fracturable rock, permafrost and general earth conditions.

HITCH



Double Pin Hitch

EXTENSION



Auger Extension
(Customizable)

PRODUCT PARAMETER (SPECIFICATION)

Diameter (mm)	Drilling Depth(m)		
	Soft	Medium	Hard
300-600	15	11	8
700	14	10	7
800	14	10	7
900	14	10	7
1000	12	9	7
1100	12	9	7
1200	10	8	6
1500	8	7	6
1800	8	7	6
2000	7	6	5
/	/	/	/
/	/	/	/
/	/	/	/

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