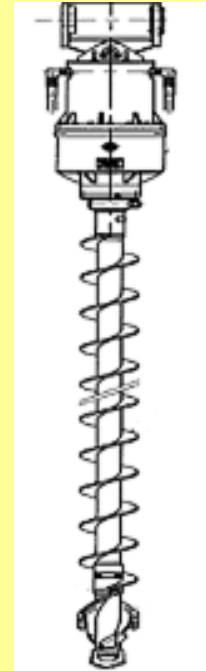


Hydraulic Auger HO-Series

Sanwa has Hydraulic Auger Series as well as electric ones. Main feature of them are compact, light weight & variable rotation speed.

- Tool can be attached to all common Excavator.
 - Recommended to use generally for light – duty job or soft layers.
 - Optional : Two speed operation available rotation for the selection of maximum torque or maximum speed.
 - Optional : Side – inlet air, water & grout swivel.
-

Leaderless Type



Leader Type



Specification of Sanwa Kizai Hydraulic Auger HO series

Model	Rotation Speed		Rated Torque	Mass	Recommended Augering Dia	Oil Pressure	Oil flow	Swivel Dia.
	Max(min ⁻¹)		Max (kN·m)	(t)	(mm)	Max.Mpa	Max.L/Min	(mm)
HO-1700T	Hi	50	8.29	1.05	260 ~ 500	24.5	150	42
	Low	35	16.59				107	
HO-2700T	Hi	53.4	13.21	1.55	260 ~ 500		180	
	Low	26.7	26.43				167	
HO-2200	30		20.63	1.7	260 ~ 500		240	
HO-3000	30		29.71	3.5	260 ~ 600		334	52
HO-4200	30		41.26	3.7	280 ~ 800		461	
HO-5800	30		56.93	4.0	450 ~ 1,000			

SOIL IMPROVEMENT & PRE-BORING Rig



Sanwa Earth Kids is the machine to apply for soil stabilization as well as foundation job. Both operation to base unit and auger is performed by one man remote control board. As an option, survey and record of drill depth, speed auger rotation, pressure and slurry flow volume are available.

EARTH KIDS TSR- 15

- Mass.(t) 13.5
- Rotation Speed and Rated Torque
Rotation : 0 ~ 50min⁻¹
Torque : 24.5kN-m

Please note that some product may be subject to small change due to continuous studies into design and performance.

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