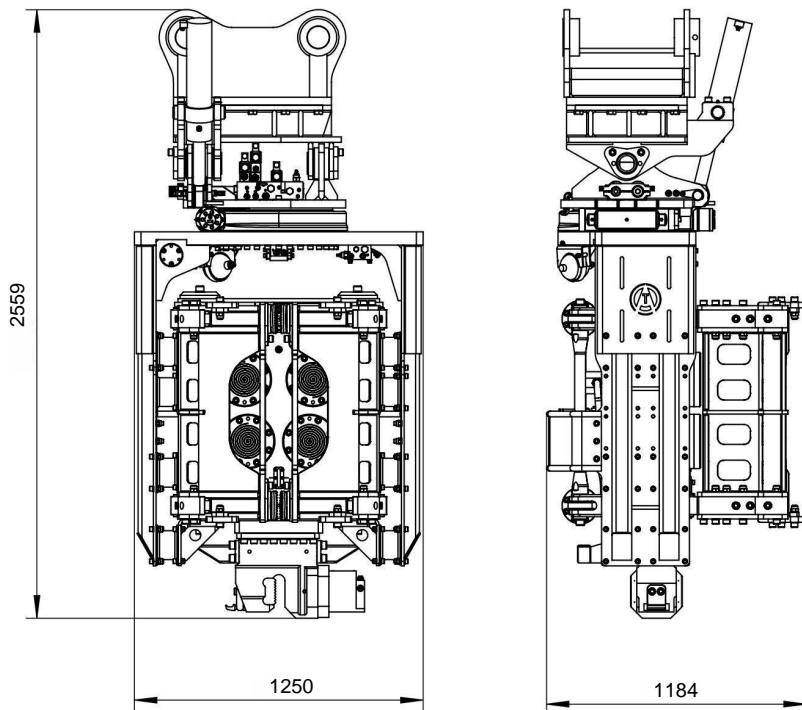


## Specification



### AT-55C SPECIFICATION

Eccentric Moment	Kgm	5.5
Centrifugal force	Kn	495
Max. Centrifugal force	Kn	550
Frequency	Rpm	2400-3000
Side clamp force	Kn	764
Bottom clamp force	Kn	540
Hydraulic system operation pressure	bar	350
Rotate/tilt degree	degree	360/+30
Size	mm	1250*1184*2559
Weight	Kg	3500
Applicable excavator class	Ton	25-32



#### NOTE!

! Preliminary selection. When making the final selection excavator engine size and hydraulic system design (oil pump arrangement, oil flow rate/pressure etc) as well as soil and site conditions shall be taken into account.  
 ! Specifications are subject to change without notice.



**Construction pictures:**



\*application: available range of piles



**C Series Features:**

1. Full hydraulic flexible control – Simple operation, 360° rotation, 30° tilt, and easy pile pickup.
2. No need to modify the excavator – Easy to install and use.
3. Suitable for limited space applications.
4. Compatible with a wide range of piles – Including sheet piles, H-piles, tubular steel piles, timber piles, etc.
5. Enhanced design for higher performance:
  - \*Replaceable clamp arm (compared to the B Series' integrated clamp arm).
  - \*4-eccentric system (upgraded from the B Series' 2-eccentric system).
  - \*Forced lubrication system for improved durability and efficiency.
6. Precise, safe, stable, efficient, and economical – Core components are imported from renowned brands.

