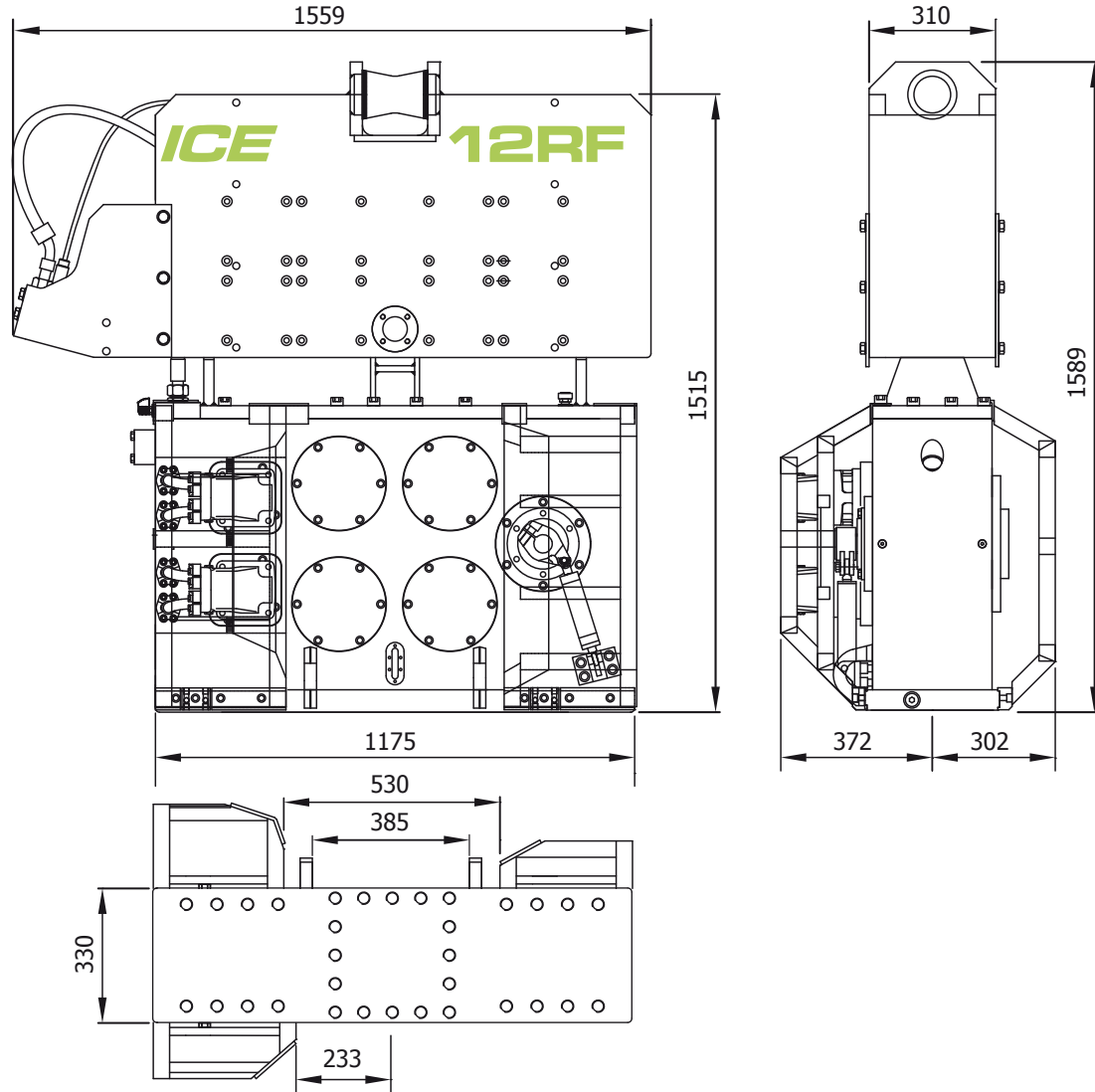


Specification Sheet ICE 12RF Resonance Free Vibratory Hammer

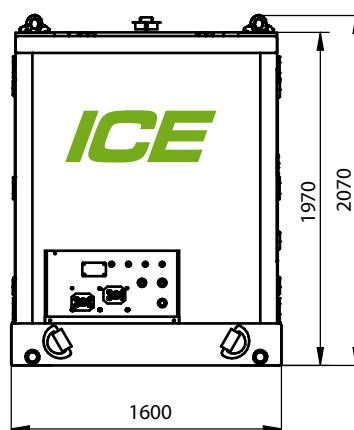
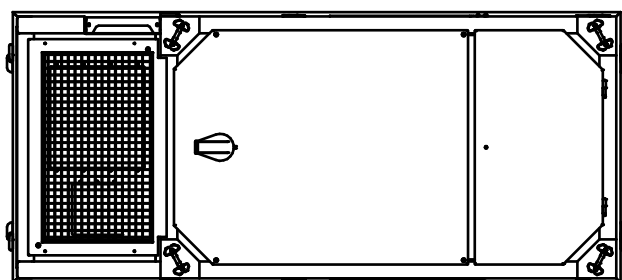


Specifications

12RF

Eccentric moment	0-12 kgm	Clamps:	
Max. centrifugal force	0-700 kN	Sheet pile clamp	100TU
Max. frequency	2300 rpm	Transport weight per piece	490 kg
Max. amplitude excluding 100 TU	17 mm	Tube clamps	55TC
Max. amplitude including 100 TU	12,4 mm	Transport weight per piece	310 kg
Max. static line-pull	250 kN	Powerpack:	
Max. operating pressure	350 bar	Model	300 series
Max. oil flow	261 l/min	Hose set:	
Forced lubrication	yes	Length	30 m
Dynamic weight excluding 100 TU	1450 kg	Transport weight	465 kg
Dynamic weight including 100 TU	1940 kg		
Total weight excluding 100 TU & hoses	2390 kg		

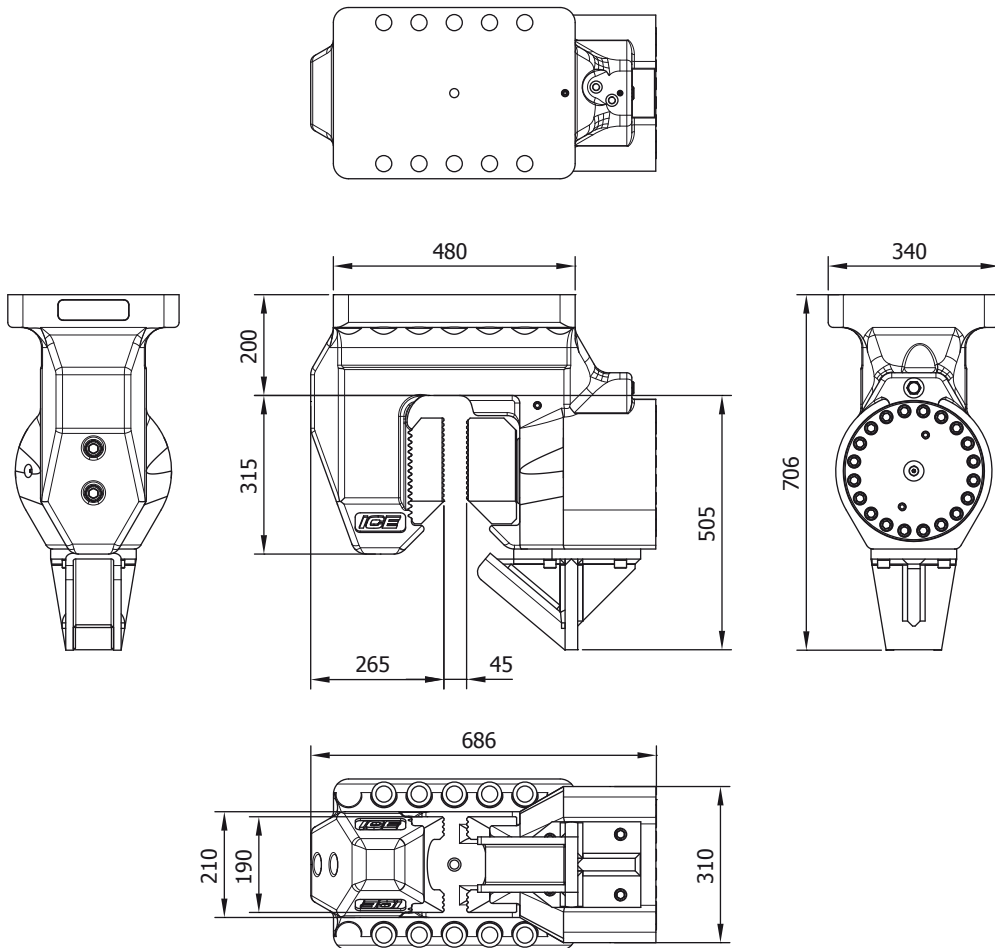
Specification Sheet ICE 300 STAGE IV / TIER4F Hydraulic Power Pack



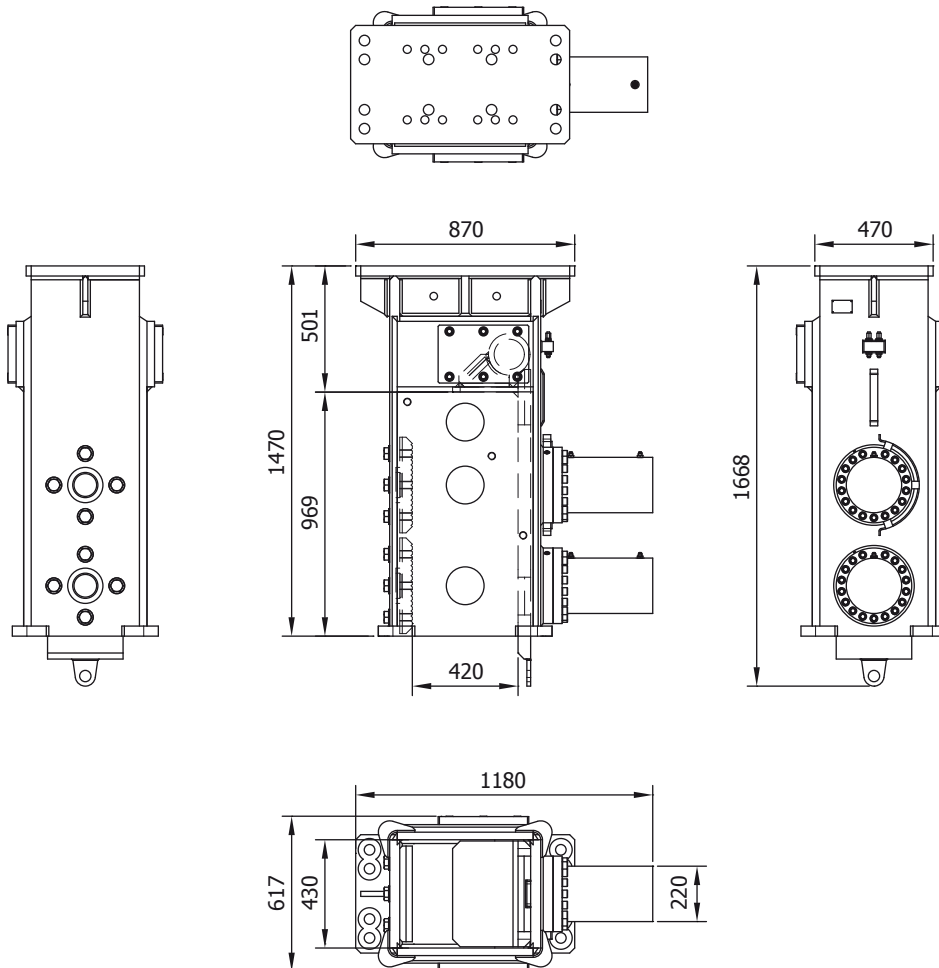
Specifications

ICE 300

Diesel engine	Volvo TAD 872 VE	
Max. theoretical power	210/286	kW/HP (DIN)
Max. frequency	2200	rpm
Max. operating pressure	350	bar
Hydraulic pump	Parker	
Max. oil flow	262	L/min
Diesel oil	530	L
Hydraulic oil	800	L
Transport weight	4700	kg



Specifications			Technische Daten		Spécifications		Specificaties	Especificacions	
Sheet pile clamp			Spundwandzange		Pince palplanches		Damwandklem	Hoja abrazadera pila	
Clamping force	1000	kN	Klemmkraft		Force de serrage		Klemkracht	Fuerza de sujeción	
Max. operating press.	320	bar	Max. Betriebsdruck		Pression de travail max.		Max. werkdruk	Presión máx. de trabajo	
Max. clamp open press.	180	bar	Max. Druck Zange Offen		Pression pince ouvert max.		Max. klem open druk	Presión abrazadera aperto máx.	
Weight	490	kg	Gewicht		Poids		Gewicht	Peso	



Specifications			Technische Daten		Spécifications		Specificaties		Especificacions	
Pile clamp			Pfahl Klemmzange		Pince pôle		Palenklem		Abrazadera de polo	
Clamping force	1200	kN	Klemmkraft		Force de serrage		Klemkracht		Fuerza de sujeción	
Max. operating press.	300	bar	Max. Betriebsdruck		Pression de travail max.		Max. werkdruk		Presión máx. de trabajo	
Max. clamp open press.	180	bar	Max. Druck Zange Offen		Pression pince ouvert max.		Max. klem open druk		Presión abrazadera aperto máx.	
Weight	1650	kg	Gewicht		Poids		Gewicht		Peso	