

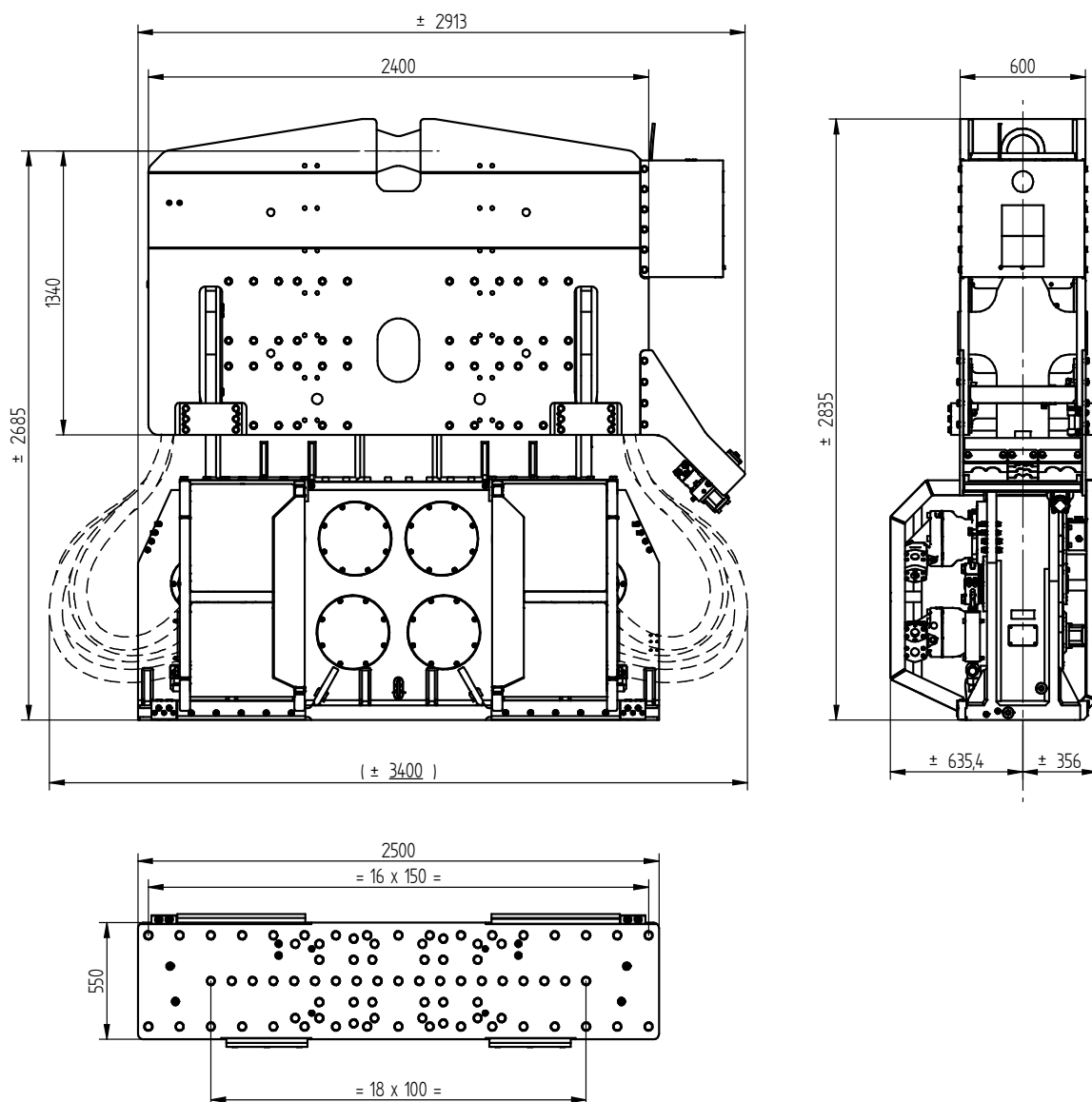


Specification sheet

PVE 50VM

Vibro Hammer

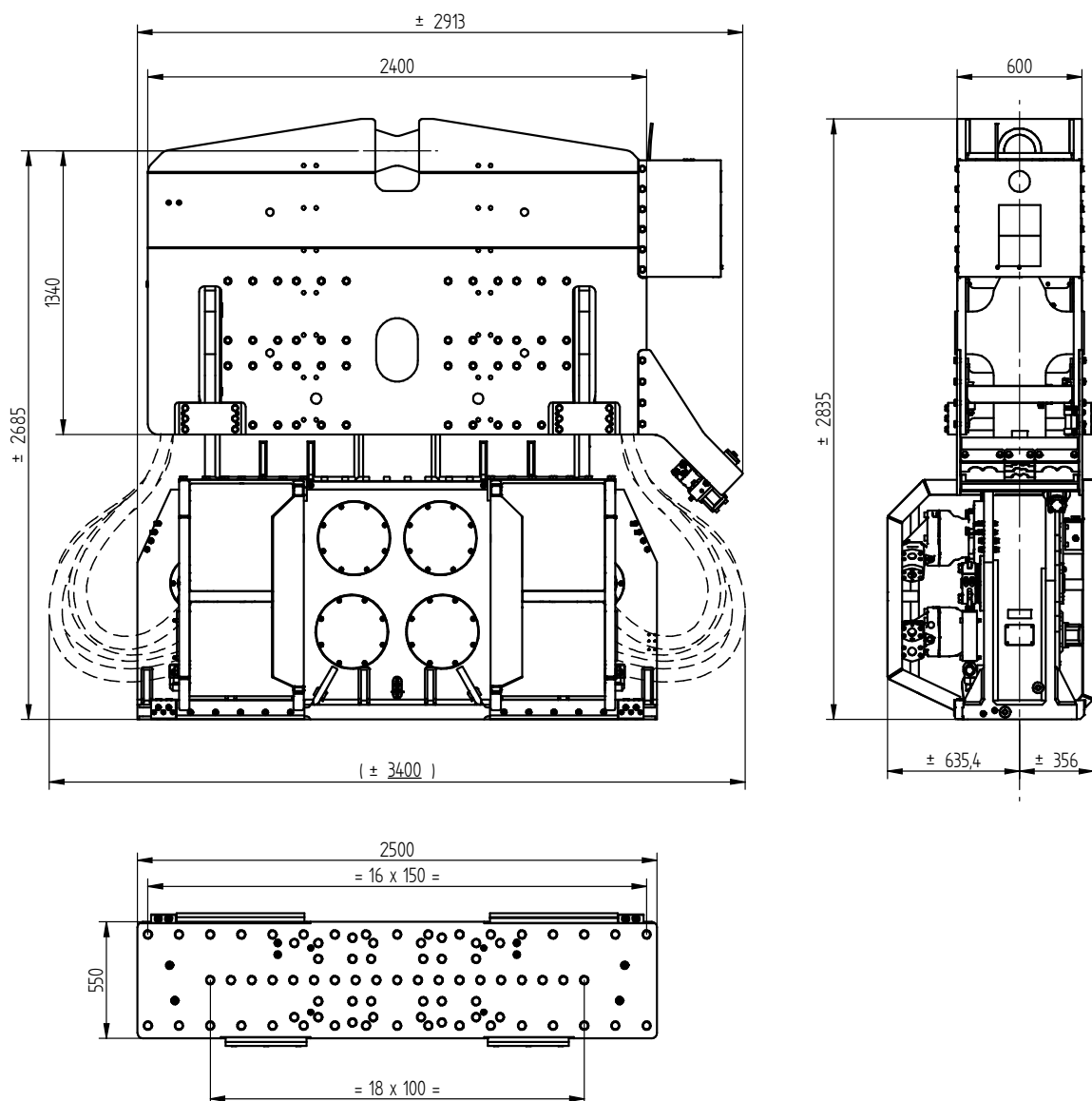
English



Specifications :

PVE 50VM

Eccentric moment	50 kgm	Clamps:	
Max. centrifugal force	2900 kN	Sheet pile clamp	DWK350T
Max. frequency	2300 rpm	Transport weight per piece	2600 kg
Max. amplitude excl. DWK350T	15 mm	Double clamps	PPK175T
Max. amplitude incl. DWK350T	10.9 mm	Transport weight per piece	1300 kg
Max. static line-pull	800 kN	Powerpack:	
Max. operating pressure	350 bar	Model	1400 series
Max. oil flow	1380 l/min	Hose set:	
Forced lubrication	yes	Length	45 m
Dynamic weight excl. DWK350T	6600 kg	Transport weight (±)	1970 kg
Dynamic weight incl. DWK350T	9200 kg		
Total weight excl. DWK350T & hoses	10060 kg		



Technische Daten :

PVE 50VM

Statisches Moment	50 kgm	Klemmzange:	
Max. Fliehkraft	2900 kN	Universalzange	DWK350T
Max. Drehzahl	2300 rpm	Transportgew. pro Stück	2600 kg
Max. Amplitude ohne DWK350T	15 mm	Rohrklemmzange	PPK175T
Max. Amplitude mit DWK350T	10.9 mm	Transportgew. pro Stück	1300 kg
Max. Statische Zugkraft	800 kN		
Max. Betriebsdruck	350 bar	Aggregat:	
Max. Fördermenge	1380 l/min	Modell	1400 series
Zwangsschmierung	ja		
Dyn. Gewicht ohne DWK350T	6600 kg	Schlauchsatz:	
Dyn. Gewicht mit DWK350T	9200 kg	Länge	45 m
Gesamtgew. ohne DWK350T & Schläuche	10060 kg	Transportgewicht (±)	1970 kg

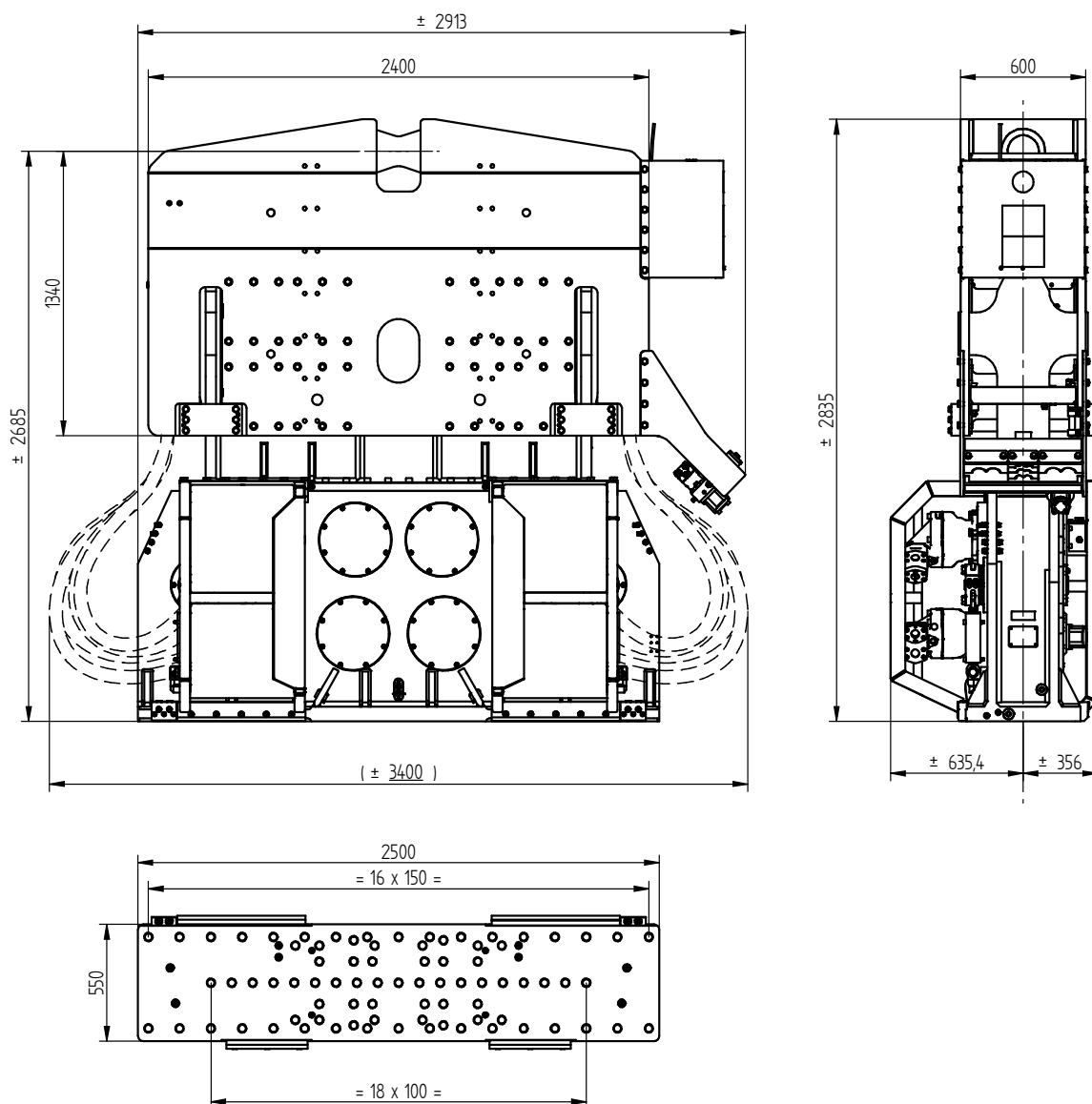


Spécifications

PVE 50VM

Vibro Hammer

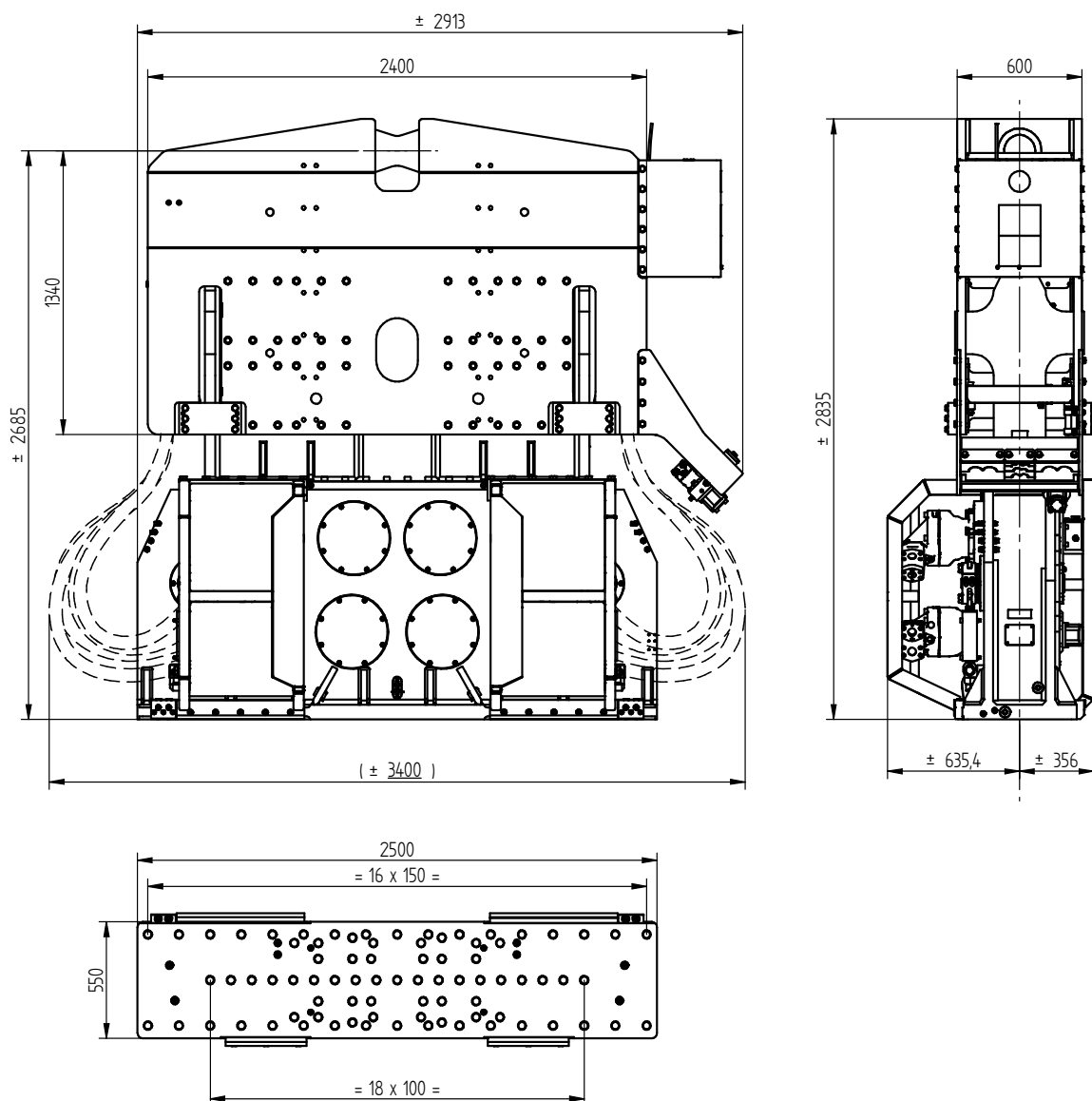
Français



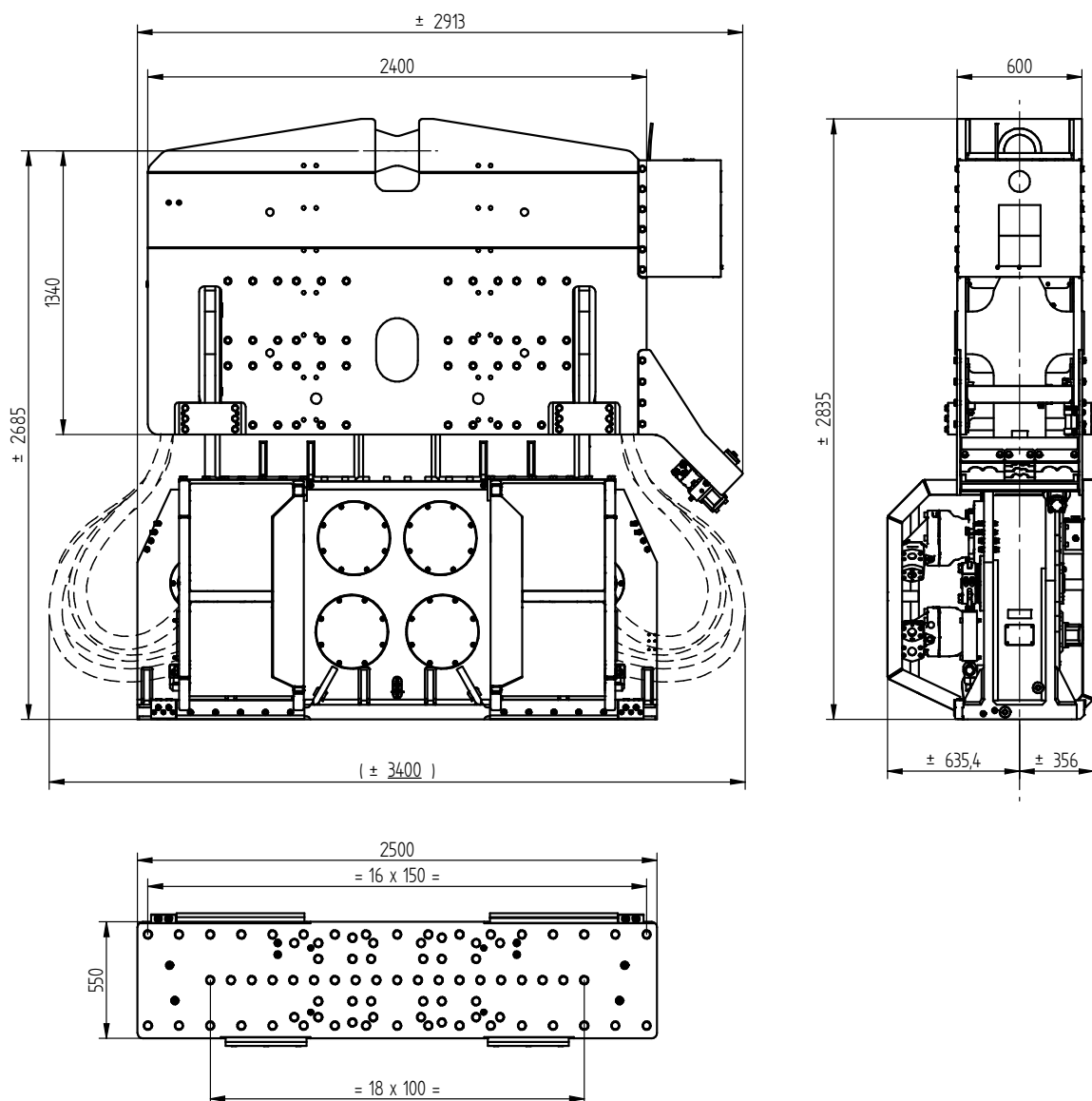
Spécifications

PVE 50VM

Moment excentrique	50 kgm	Pincés:	
Max. force centrifuge	2900 kN	Pince palplanche	DWK350T
Max. fréquence	2300 rpm	Poids de transport par pièce	2600 kg
Max. amplitude sans DWK350T	15 mm	Pince tube	PPK175T
Max. amplitude avec DWK350T	10.9 mm	Poids de transport par pièce	1300 kg
Force de traction statique	800 kN		
Pression de travail max.	350 bar	Groupe hydraulique:	
Débit d'huile max.	1380 l/min	Modèle	1400 series
Huile lubrifiante	oui		
Poids dynamique sans DWK350T	6600 kg	Jeu de tuyau:	
Poids dynamique avec DWK350T	9200 kg	Longueur	45 m
Poids total sans DWK350T & tuyaux	10060 kg	Poids de transport (±)	1970 kg

**Specificaties****PVE 50VM**

Excentrisch moment	50 kgm	Klemmen:	
Max. centrifugaalkracht	2900 kN	Damwandklem	DWK350T
Max. toerental	2300 rpm	Transportgewicht per klem	2600 kg
Max. amplitude excl. DWK350T	15 mm	Pijpenklem	PPK175T
Max. amplitude incl. DWK350T	10.9 mm	Transportgewicht per klem	1300 kg
Max. statische trekkracht	800 kN		
Max. werkdruk	350 bar	Aggregaat:	
Max. oliedoorstroming	1380 l/min	Model	1400 series
Geforceerde smering	ja		
Dynamisch gewicht excl. DWK350T	6600 kg	Slangenset:	
Dynamisch gewicht incl. DWK350T	9200 kg	Lengte	45 m
Totaalgewicht excl. DWK350T & slangen	10060 kg	Transportgewicht (±)	1970 kg



Specificatii

PVE 50VM

Moment excentric	50 kgm	Menghina:	
Forta centrifuga maxima	2900 kN	Menghina pentru palplanse	DWK350T
Frecventa maxima	2300 rpm	Greutatea transportului pe buc.	2600 kg
Amplitudinea maxima exclusiva DWK350T	15 mm	Menghina dubla	PPK175T
Amplitudinea maxima inclusiv DWK350T	10.9 mm	Greutatea transportului pe buc.	1300 kg
Tractiune statica maxima	800 kN	Unitate de putere:	
Presiunea maxima de lucru	350 bar	Model	1400 series
Debit maxim de ulei	1380 l/min	Set furtun:	
Ungere fortata	da	Lungime	45 m
Greutate dinamica exclusiv DWK350T	6600 kg	Greutatea transportului	1970 kg
Greutate dinamica inclusiv DWK350T	9200 kg		
Greutate totala cu furtun atasat DWK350T	10060 kg		

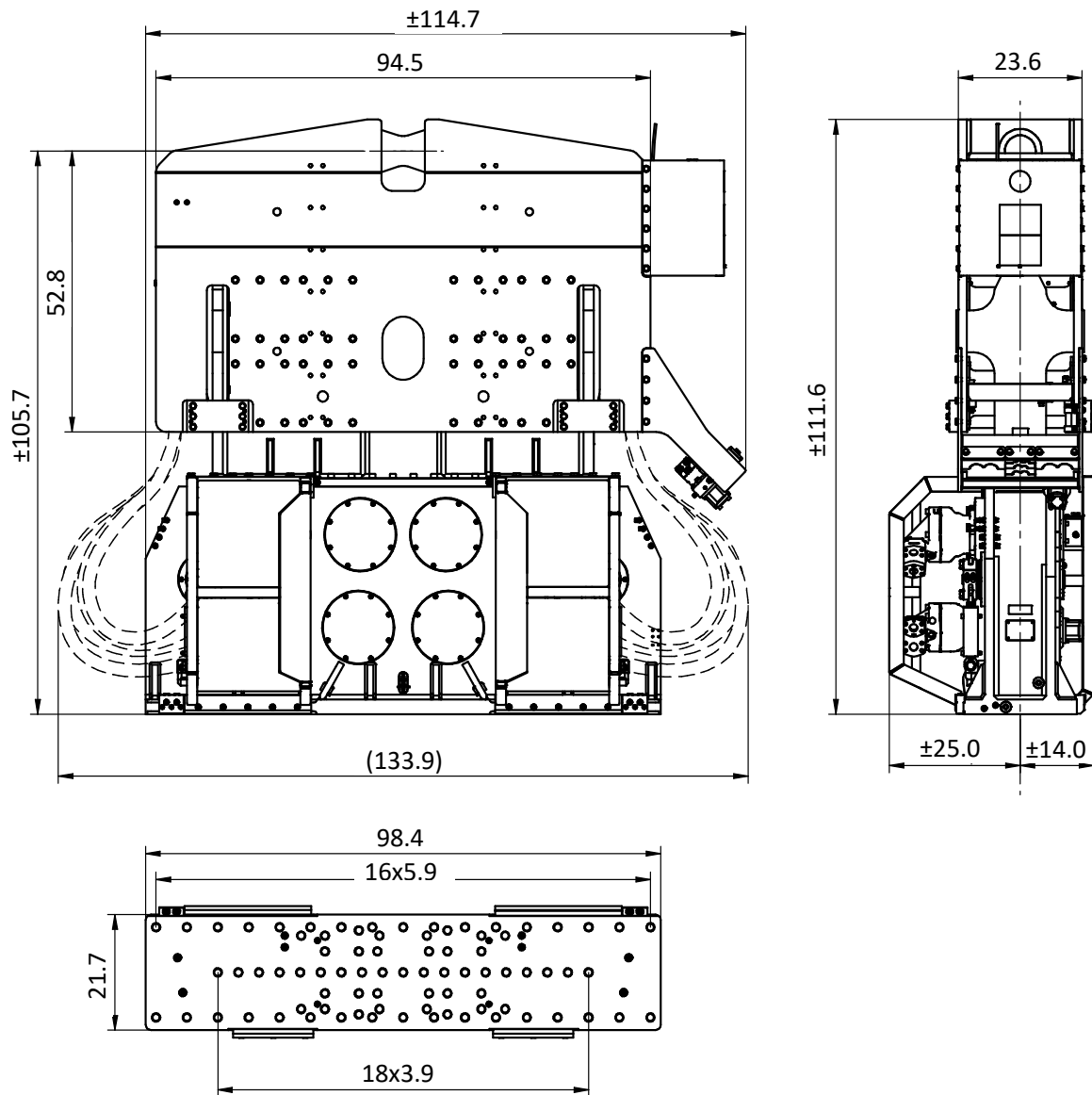


Specifications

PVE 50VM

Vibro Hammer

USA



Specifications

PVE 50VM

Eccentric moment	0-4340.3 lbs in	Clamps:	
Max. centrifugal force	0-326 US tn	Sheet pile clamp	DWK350T
Max. frequency	2300 rpm	Transport weight per piece	5732 lbs
Max. amplitude excluding DWK350T	0.59 in	Double clamps	PPK175T
Max. amplitude including DWK350T	0.43 in	Transport weight per piece	2866 lbs
Max. static line-pull	81.6 US tn		
Max. operating pressure	5076 psi	Powerpack:	
Max. oil flow	365 gal/min	Model	1400 series
Forced lubrication	yes		
Dynamic weight excluding DWK350T	14551 lbs	Hose set:	
Dynamic weight including DWK350T	20283 lbs	Length	148 ft
Total weight excluding DWK350T & hoses	22179 lbs	Transport weight (±)	4343 lbs