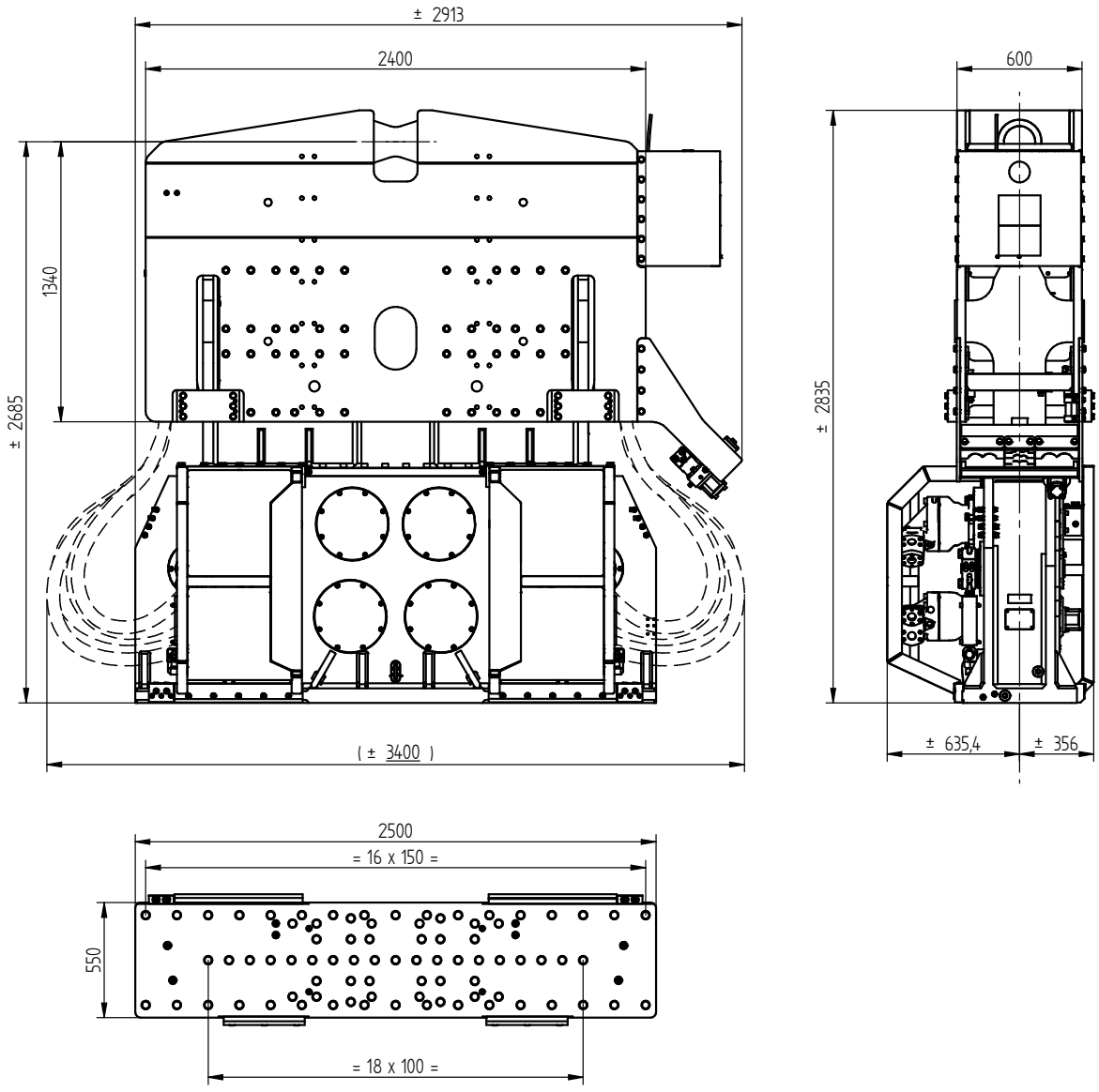
PILING & VIBRO EQUIPMENT

Specification sheet

PVE 50VM

Vibro Hammer

English



Specifications :			PVE 50VM		
Eccentric moment	0-50	kgm	**Clamps:**		
Centrifugal force	0-2900	kN	Sheet pile clamp	350TU	
Max. frequency	2300	rpm	Transport weight per piece	2600	kg
Max. amplitude excl. 350TU	15	mm	Double clamps	175TC	
Max. amplitude incl. 350TU	10,9	mm	Transport weight per piece	1300	kg
Max. static line-pull	800	kN			
Max. pull-down	300	kN			
Max. operating pressure	350	bar	**Powerpack:**		
Max. oil flow	1380	l/min	Model	1600 series	
Max. hydraulic power	805/1095	kW/HP			
Forced lubrication	yes				
Dynamic weight excl. 350TU	6600	kg	**Hose set:**		
Dynamic weight incl. 350TU	9200	kg	Length	45	m
Total weight excl. 350TU & hoses	10060	kg	Transport weight (±)	1970	kg

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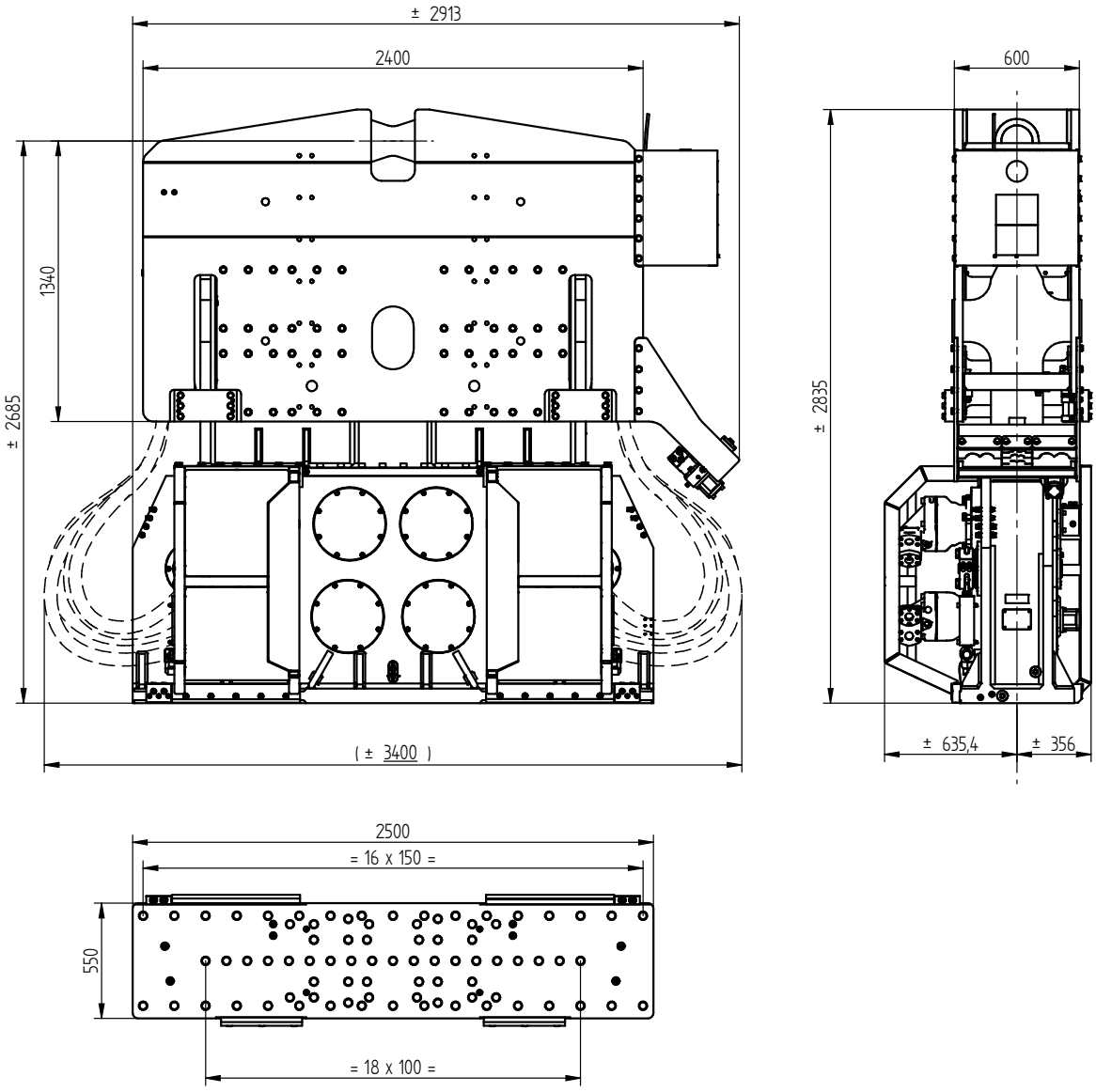
PILING & VIBRO EQUIPMENT

Technische Daten

PVE 50VM

Vibro Hammer

Deutsch



Technische Daten :				PVE 50VM		
Statisches Moment	0-50	kgm		**Klemmzange:**		
Max. Fliehkraft	0-2900	kN		Universalzange	350TU	
Max. Drehzahl	2300	rpm		Transportgew. pro Stück	2600	kg
Max. Amplitude ohne 350TU	15	mm		Rohrklemmzange	175TC	
Max. Amplitude mit 350TU	10,9	mm		Transportgew. pro Stück	1300	kg
Max. Statische Zugkraft	800	kN				
Max. Vorspannung	300	kN				
Max. Betriebsdruck	350	bar		**Aggregat:**		
Max. Fördermenge	1380	l/min		Modell	1600 series	
Max. hydraulische Leistung	805/1095	kW/PS				
Zwangsschmierung	ja					
Dyn. Gewicht ohne 350TU	6600	kg		**Schlauchsatz:**		
Dyn. Gewicht mit 350TU	9200	kg		Länge	45	m
Gesamtgew. Ohne 350TU & Schläuche	10060	kg		Transportgewicht (±)	1970	kg

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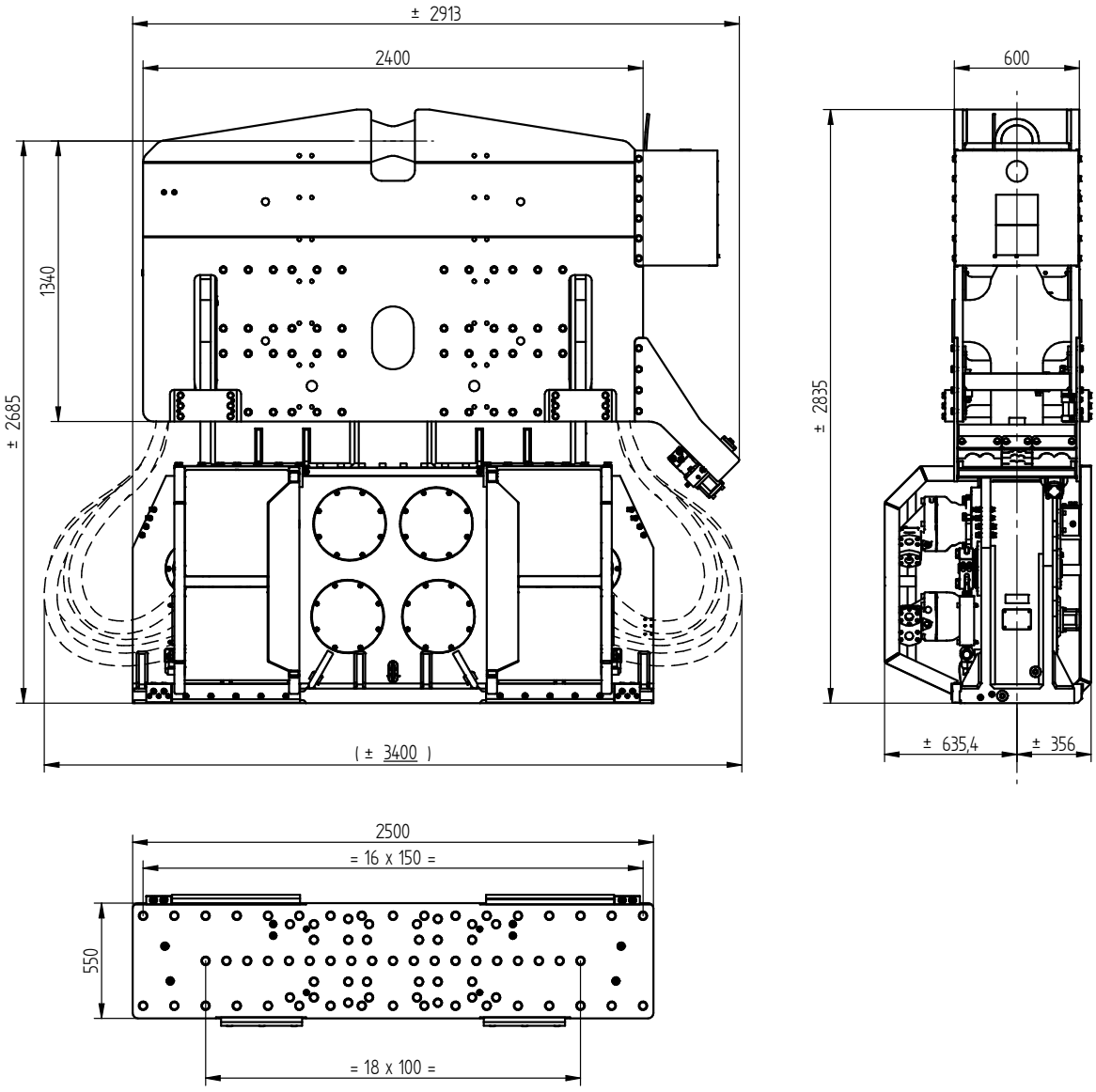
PILING & VIBRO EQUIPMENT

Spécifications

PVE 50VM

Vibro Hammer

Français



Spécifications				PVE 50VM		
Moment excentrique	0-50	kgm		**Pinces:**		
Max. force centrifuge	0-2900	kN		Pince palplanche	350TU	
Max. fréquence	2300	rpm		Poids de transport par pièce	2600	kg
Max. amplitude sans 350TU	15	mm		Pince tube	175TC	
Max. amplitude avec 350TU	10,9	mm		Poids de transport par pièce	1300	kg
Force de traction statique	800	kN				
Force maximale d'appui	300	kN				
Pression de travail max.	350	bar		**Groupe hydraulique:**		
Débit d'huile max.	1380	l/min		Modèle	1600 series	
Puissance hydraulique max.	805/1095	kW/ch				
Huile lubrifiante	oui					
Poids dynamique sans 350TU	6600	kg		**Jeu de tuyau:**		
Poids dynamique avec 350TU	9200	kg		Longueur	45	m
Poids total sans 350TU & tuyaux	10060	kg		Poids de transport (±)	1970	kg

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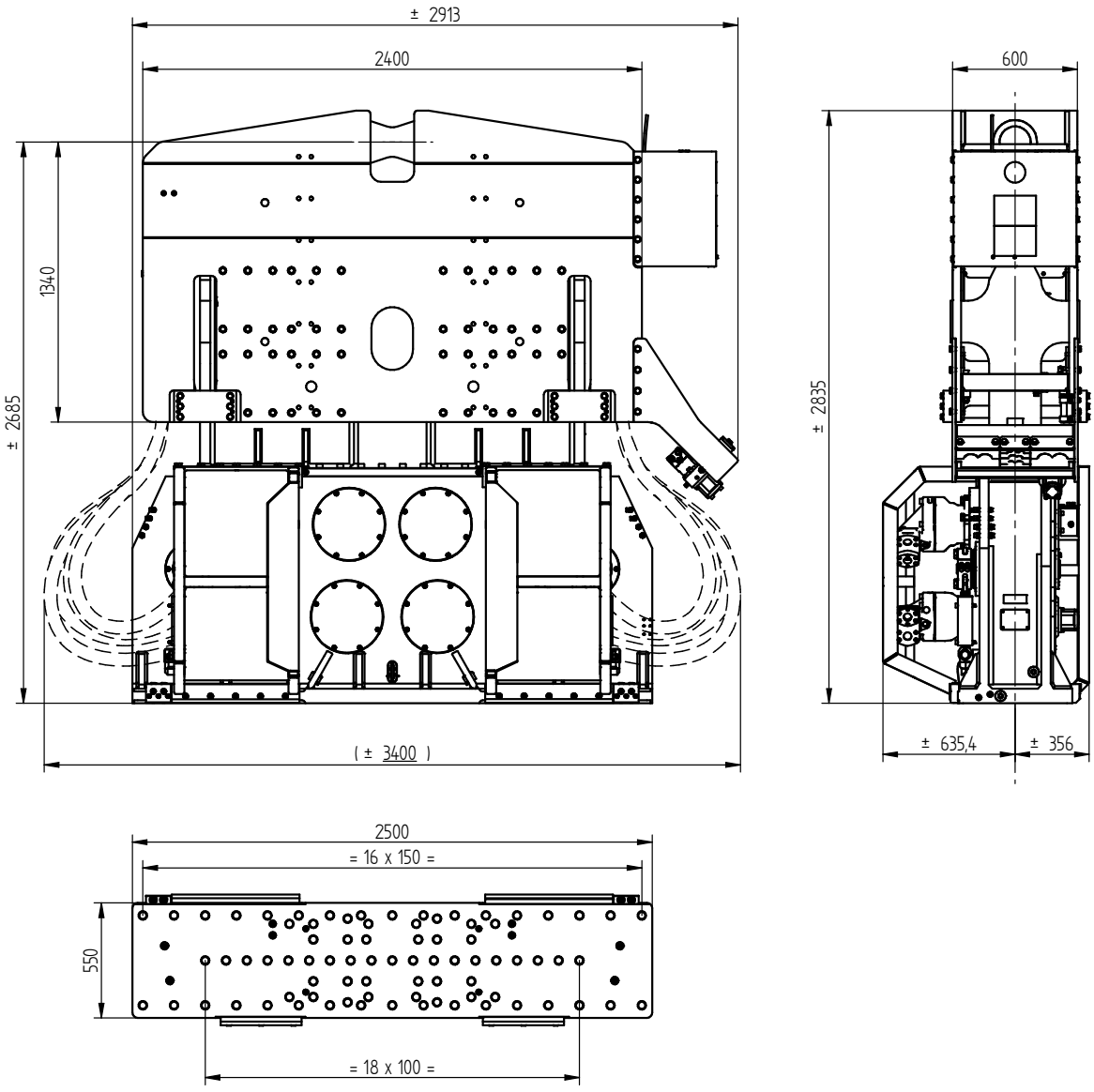
PILING & VIBRO EQUIPMENT

Specificaties

PVE 50VM

Vibro Hammer

Nederlands



Specificaties				PVE 50VM		
Excentrisch moment	0-50	kgm		**Klemmen:**		
Max. centrifugaalkracht	0-2900	kN		Damwandklem	350TU	
Max. toerental	2300	rpm		Transportgewicht per klem	2600	kg
Max. amplitude excl. 350TU	15	mm		Pijpenklem	175TC	
Max. amplitude incl. 350TU	10,9	mm		Transportgewicht per klem	1300	kg
Max. statische trekkracht	800	kN				
Max. voorspanning	300	kN				
Max. werkdruk	350	bar		**Aggregaat:**		
Max. oliedoorstroming	1380	l/min		Model	1600 series	
Max. hydraulisch vermogen	805/1095	kW/PK				
Geforceerde smering	ja					
Dynamisch gewicht excl. 350TU	6600	kg		**Slangenset:**		
Dynamisch gewicht incl. 350TU	9200	kg		Lengte	45	m
Totaalgewicht excl. 350TU & slangen	10060	kg		Transportgewicht (±)	1970	kg

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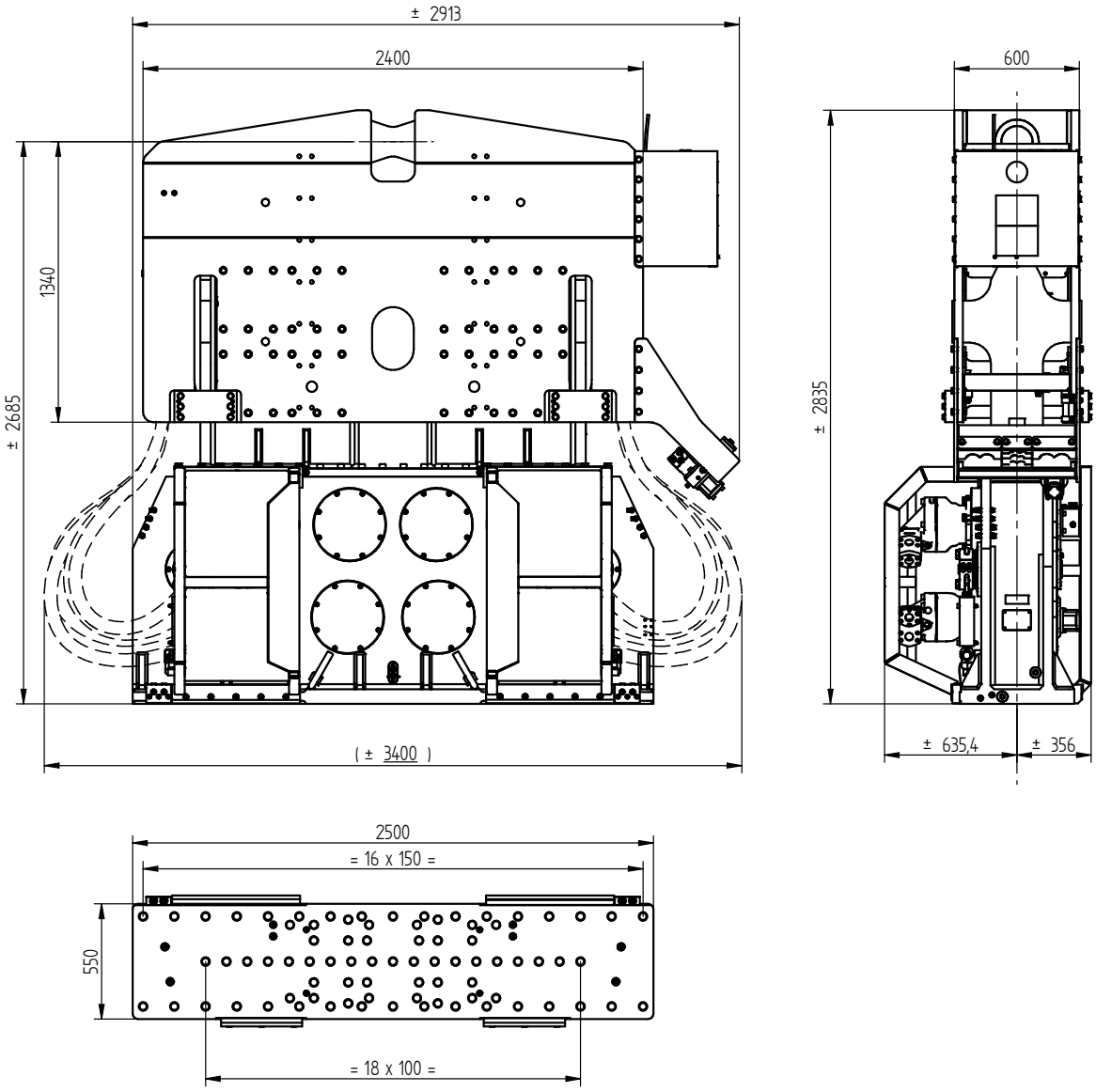
PILING & VIBRO EQUIPMENT

Especificaciones

PVE 50VM

Vibro Hammer

Español



Especificaciones			PVE 50VM		
Momento excéntrico	0-50	kgm	**Abrazadera:**		
Fuerza centrífuga máxima	0-2900	kN	Hoja abrazadera pila	350TU	
Frecuencia máxima	2300	rpm	Peso de transporte por pieza	2600	kg
Amplitud máxima excluyendo 350TU	15	mm	Abrazadera de tubo	175TC	
Amplitud máxima incluyendo 350TU	10,9	mm	Peso de transporte por pieza	1300	kg
Estático tracción máxima	800	kN			
Compresión máxima	300	kN			
Presión máxima de trabajo	350	bar	**Unidad de potencia:**		
Flujo de aceite máximo	1380	l/min	Modelo	1600 series	
Máxima potencia hidráulica	805/1095	kW/HP			
Lubricación forzada	si				
Peso dinámico excluyendo 350TU	6600	kg	**Conjunto de manguera:**		
Peso dinámico incluyendo 350TU	9200	kg	Longitud	45	m
Peso total excluyendo 350TU & mangueras	10060	kg	Peso de transporte (±)	1970	kg

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PILING & VIBRO EQUIPMENT

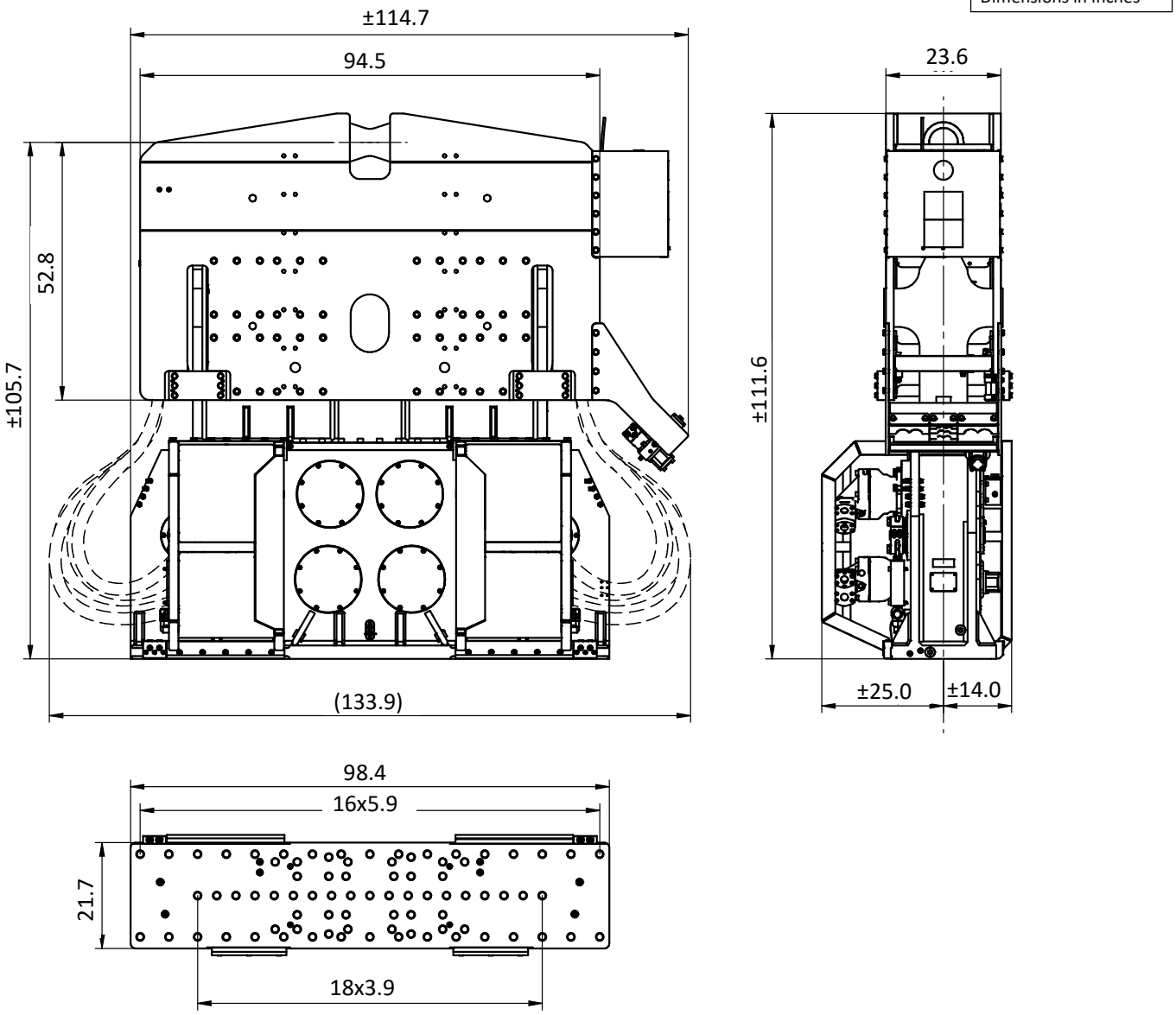
Specifications

PVE 50VM

Vibro Hammer

USA

Dimensions in inches



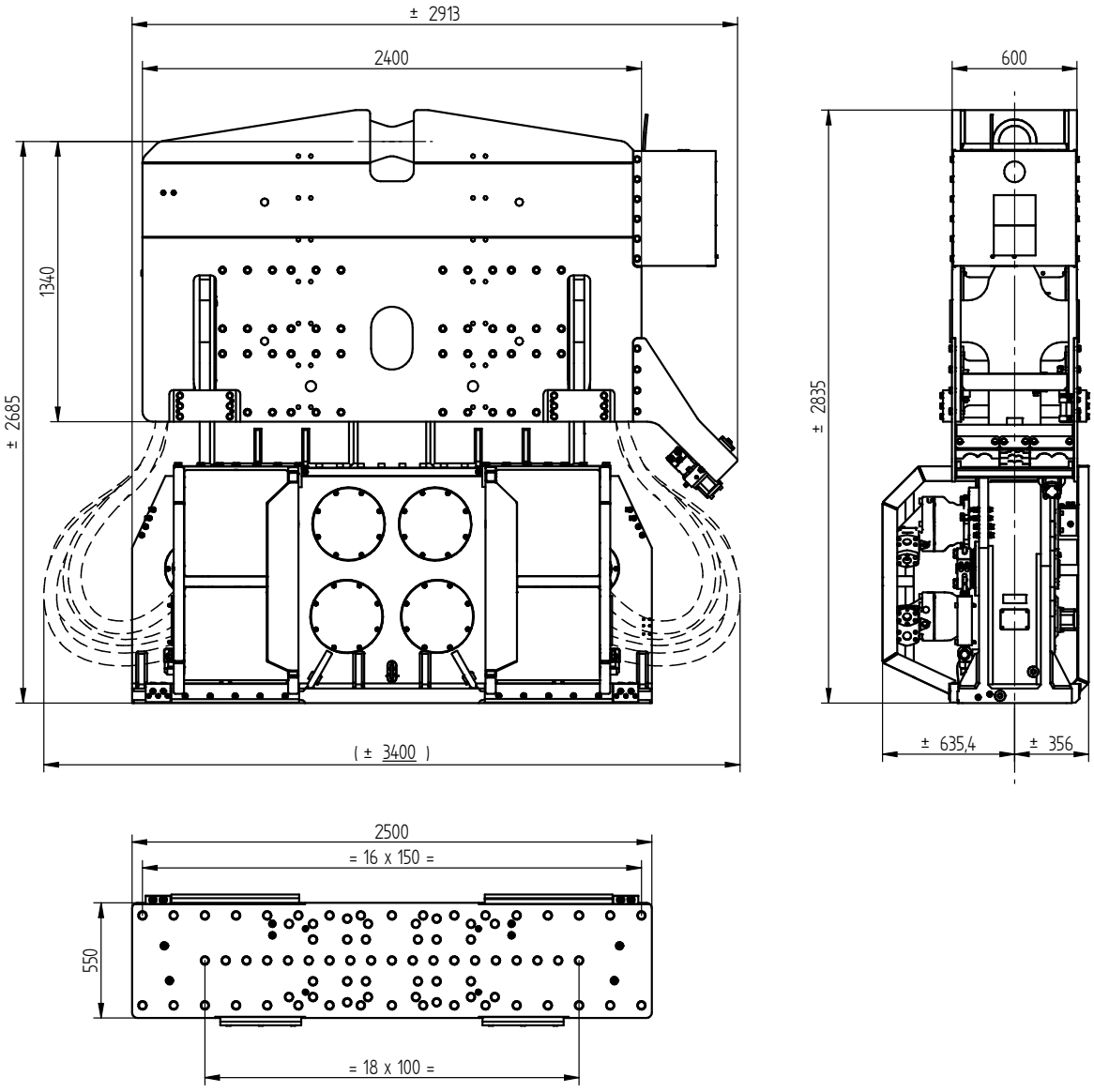
Specifications				PVE 50VM		
Eccentric moment	0-4,340	in-lbs		**Clamps:**		
Centrifugal force	0-326	ton		Sheet pile clamp	350TU	
Max. frequency	2,300	rpm		Transport weight per piece	5,732	lbs
Max. amplitude excluding 350TU	0.59	in		Double clamps	175TC	
Max. amplitude including 350TU	0.43	in		Transport weight per piece	2,866	lbs
Max. static line-pull	90	ton				
Max. pull-down	34	ton				
Max. operating pressure	5,076	psi		**Powerpack:**		
Max. oil flow	365	gal/min		Model	1600 series	
Max. hydraulic power	805/1095	kW/HP				
Forced lubrication	yes					
Dynamic weight excluding 350TU	14,551	lbs		**Hose set:**		
Dynamic weight including 350TU	20,283	lbs		Length	148	ft
Total weight excluding 350TU & hoses	22,179	lbs		Transport weight (±)	4343	lbs

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PILING & VIBRO EQUIPMENT

Specificatii
PVE 50VM
Ciocan cu vibratii

românesc



Specificatii :				PVE 50VM		
Moment excentric	0-50	kgm		**menghira:**		
Forta centrifuga maxima	0-2900	kN		menghina pentru palplanse	350TU	
Frecventa maxima	2300	rpm		Greutatea de transport pp.	2600	kg
Amplitudine maxima exclusiva. 350TU	15	mm		menghina dubla	175TC	
Amplitudine maxima inclusiva. 350TU	10,9	mm		Greutatea de transport pp.	1300	kg
Tractiune maxima statica	800	kN				
Trage în jos maxima	300	kN				
Presiune maxima de lucru	350	bar		**generatoare:**		
Debit maxim de ulei	1380	l/min		Model	1600 series	
Puterea hidraulică maxima	805/1095	kW/HP				
Lubrifiere fortata	da					
Greutatea dinamica exclusiva. 350TU	6600	kg		**Tip de furtun:**		
Greutatea dinamica inclusiva. 350TU	9200	kg		Lungimea	45	m
Greutatea totala fara. 350TU si funtun	10060	kg		Greutatea de transport (±)	1970	kg

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