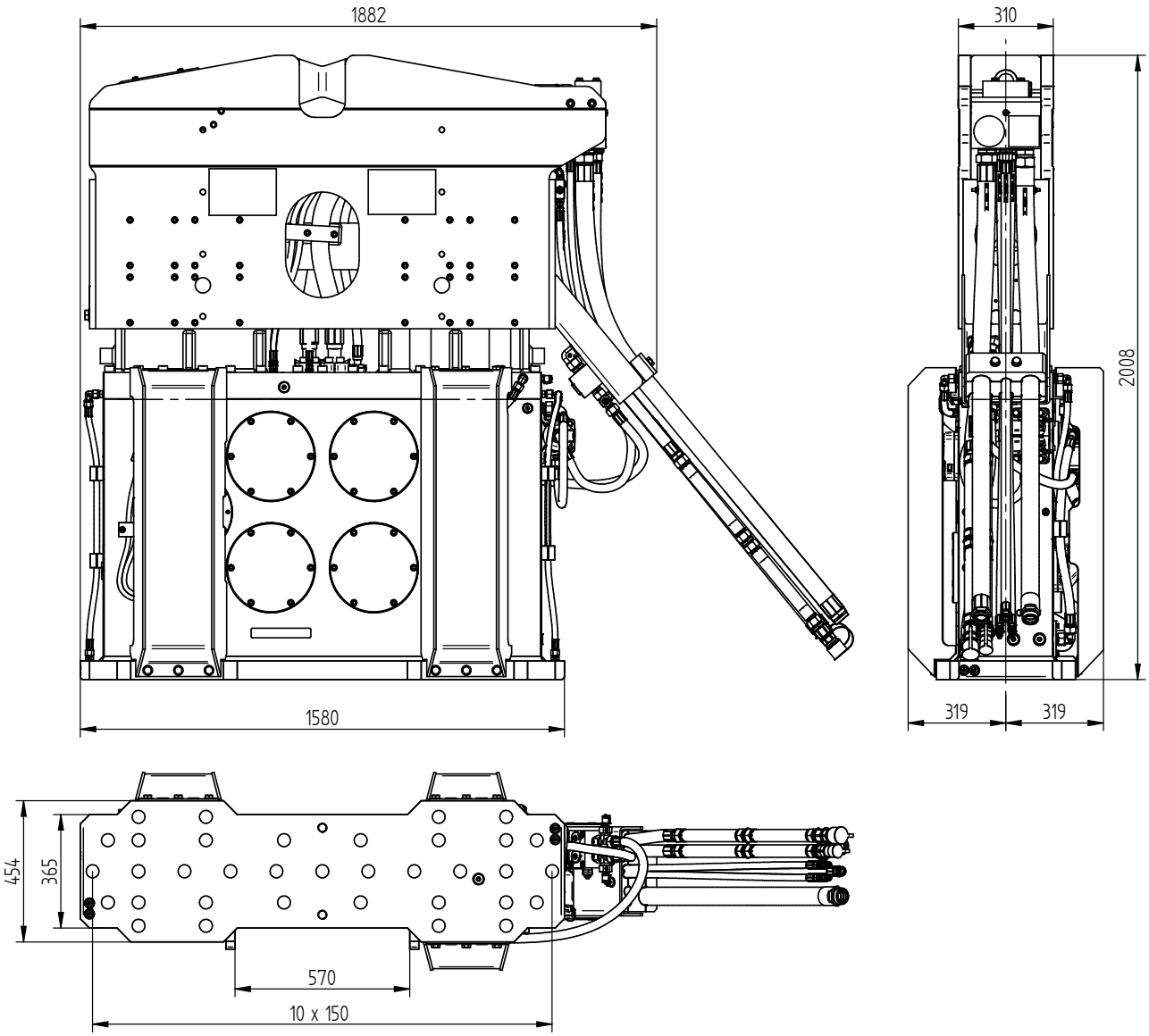
PILING & VIBRO EQUIPMENT

Specification sheet

PVE 16VM

Vibro Hammer

English



Specifications :			PVE 16VM		
Eccentric moment	0-16	kgm	**Clamps:**		
Centrifugal force	0-928	kN	Sheet pile clamp	130TU	
Max. frequency	2300	rpm	Transport weight per piece	610	kg
Max. amplitude excl. 130TU	13	mm	Double clamps	80TC	
Max. amplitude incl. 130TU	10,4	mm	Transport weight per piece	500	kg
Max. static line-pull	240	kN			
Max. pull-down	120	kN			
Max. operating pressure	350	bar	**Powerpack:**		
Max. oil flow	375	l/min	Model	400 series	
Max. hydraulic power	219/298	kW/HP			
Forced lubrication	yes				
Dynamic weight excl. 130TU	2460	kg	**Hose set:**		
Dynamic weight incl. 130TU	3070	kg	Length	30	m
Total weight excl. 130TU & hoses	3560	kg	Transport weight (±)	615	kg

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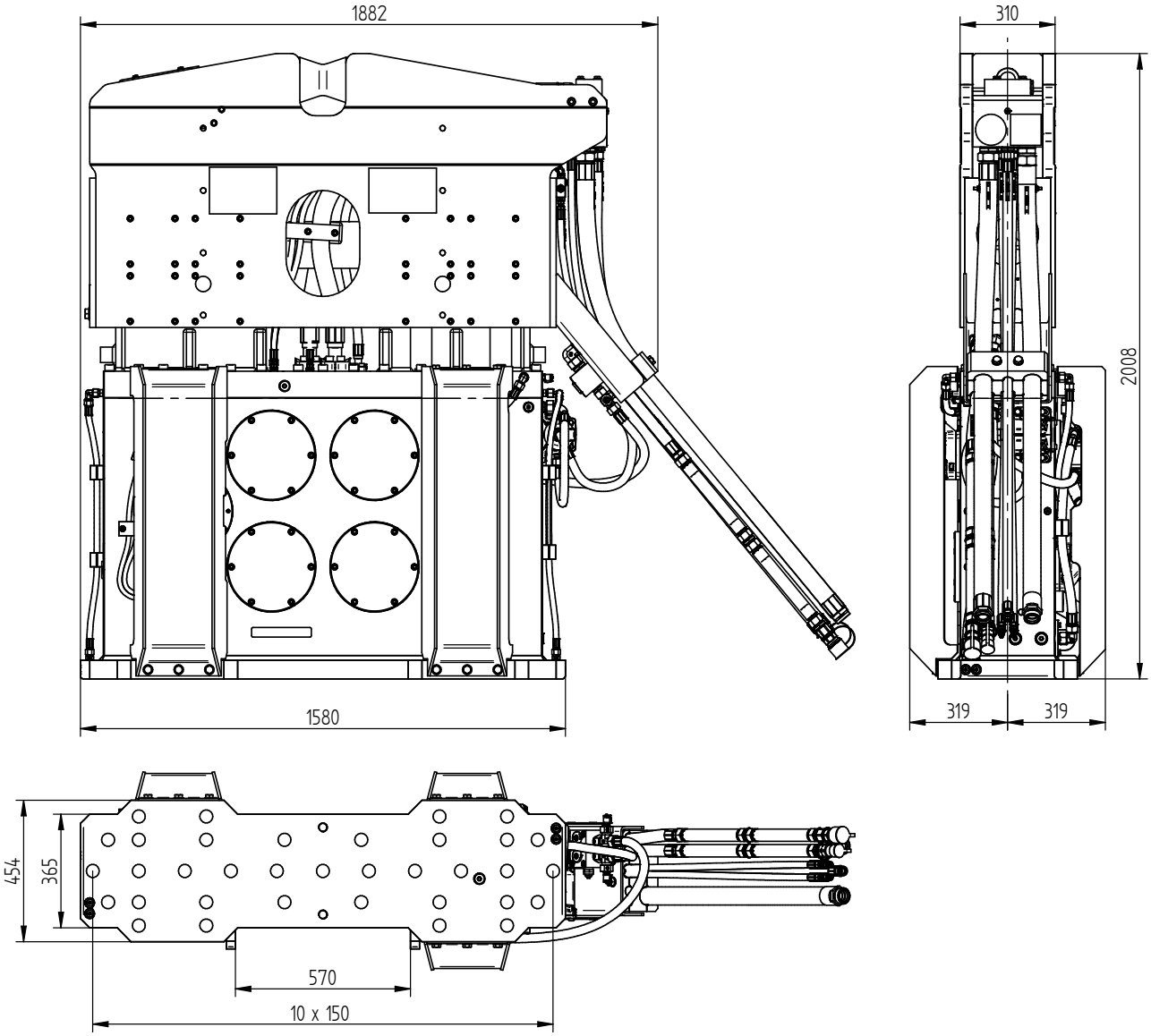
PILING & VIBRO EQUIPMENT

Technische Daten

PVE 16VM

Vibro Hammer

Deutsch



Technische Daten :				PVE 16VM		
Statisches Moment	0-16	kgm		**Klemmzange:**		
Max. Fliehkraft	0-928	kN		Universalzange	130TU	
Max. Drehzahl	2300	rpm		Transportgew. pro Stück	610	kg
Max. Amplitude ohne 130TU	13	mm		Rohrklemmzange	80TC	
Max. Amplitude mit 130TU	10,4	mm		Transportgew. pro Stück	500	kg
Max. Statische Zugkraft	240	kN				
Max. Vorspannung	120	kN				
Max. Betriebsdruck	350	bar		**Aggregat:**		
Max. Fördermenge	375	l/min		Modell	400 series	
Max. hydraulische Leistung	219/298	kW/PS				
Zwangsschmierung	ja					
Dyn. Gewicht ohne 130TU	2460	kg		**Schlauchsatz:**		
Dyn. Gewicht mit 130TU	3070	kg		Länge	30	m
Gesamtgew. Ohne 130TU & Schläuche	3560	kg		Transportgewicht (±)	615	kg

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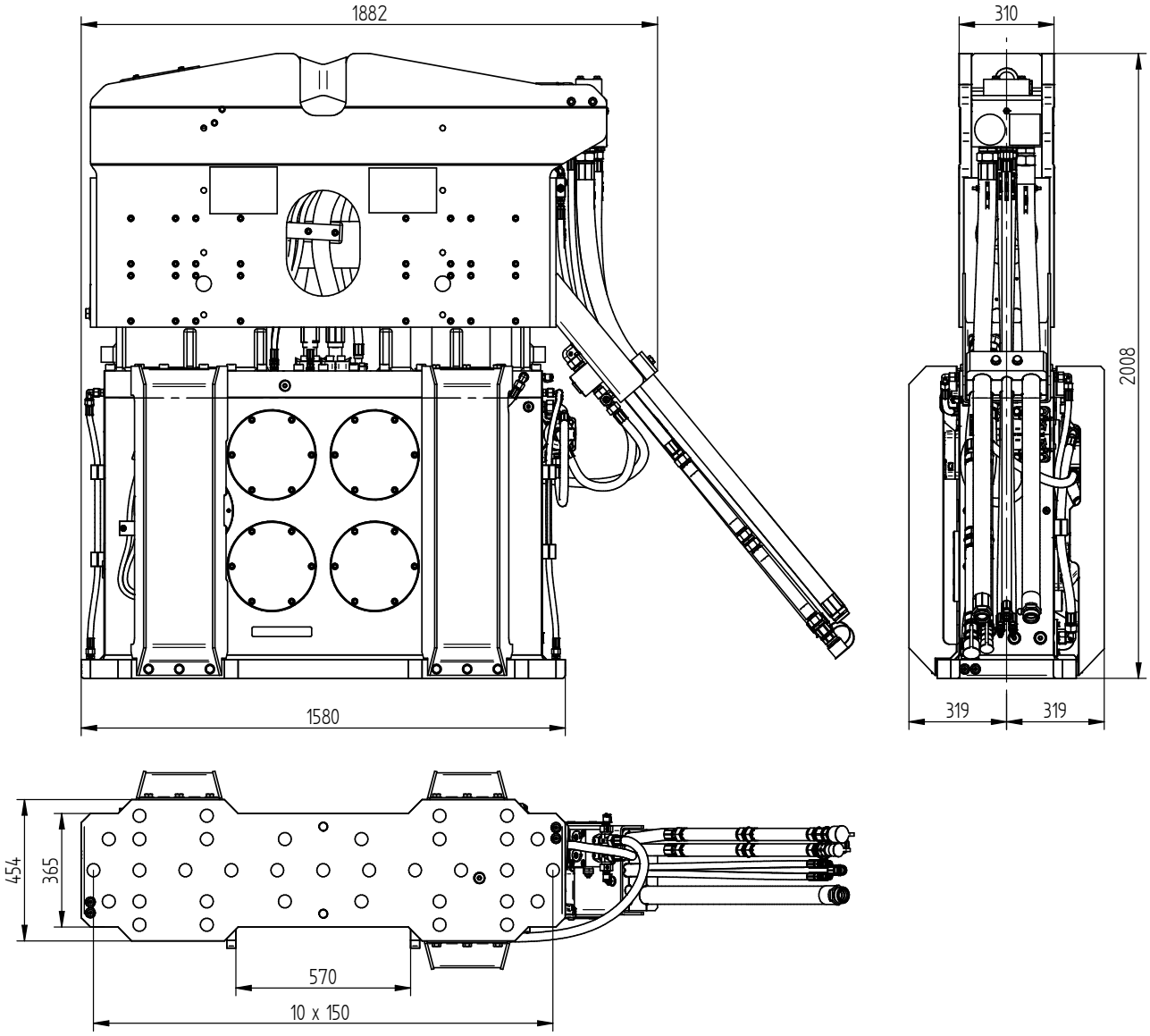
PILING & VIBRO EQUIPMENT

Spécifications

PVE 16VM

Vibro Hammer

Français



Spécifications				PVE 16VM		
Moment excentrique	0-16	kgm		**Pinces:**		
Max. force centrifuge	0-928	kN		Pince palplanche	130TU	
Max. fréquence	2300	rpm		Poids de transport par pièce	610	kg
Max. amplitude sans 130TU	13	mm		Pince tube	80TC	
Max. amplitude avec 130TU	10,4	mm		Poids de transport par pièce	500	kg
Force de traction statique	240	kN				
Force maximale d'appui	120	kN				
Pression de travail max.	350	bar		**Groupe hydraulique:**		
Débit d'huile max.	375	l/min		Modèle	400 series	
Puissance hydraulique max.	219/298	kW/ch				
Huile lubrifiante	oui					
Poids dynamique sans 130TU	2460	kg		**Jeu de tuyau:**		
Poids dynamique avec 130TU	3070	kg		Longueur	30	m
Poids total sans 130TU & tuyaux	3560	kg		Poids de transport (±)	615	kg

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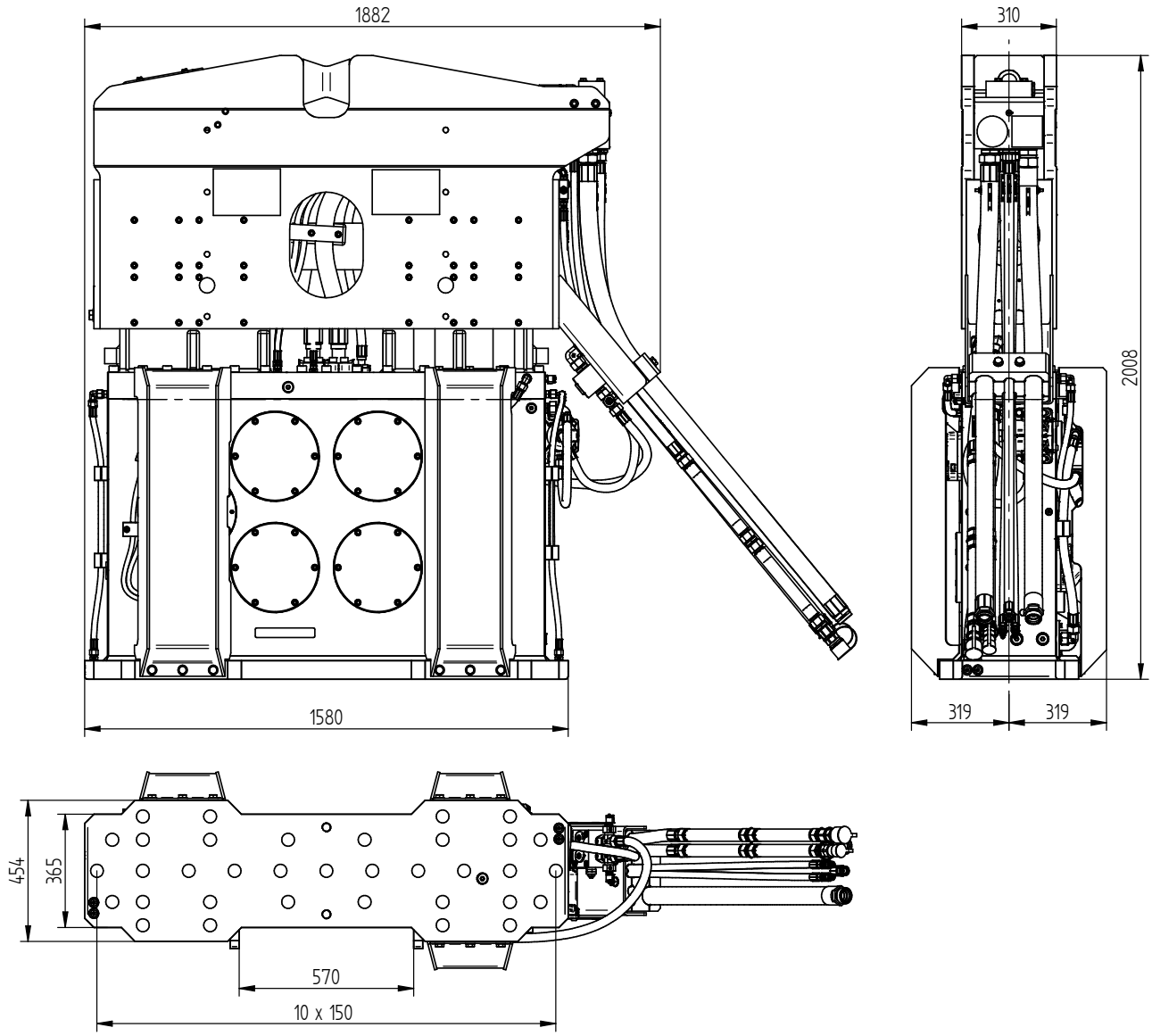
PILING & VIBRO EQUIPMENT

Specificaties

PVE 16VM

Vibro Hammer

Nederlands



Specificaties				PVE 16VM		
Excentrisch moment	0-16	kgm		**Klemmen:**		
Max. centrifugaalkracht	0-928	kN		Damwandklem	130TU	
Max. toerental	2300	rpm		Transportgewicht per klem	610	kg
Max. amplitude excl. 130TU	13	mm		Pijpenklem	80TC	
Max. amplitude incl. 130TU	10,4	mm		Transportgewicht per klem	500	kg
Max. statische trekkracht	240	kN				
Max. voorspanning	120	kN				
Max. werkdruk	350	bar		**Aggregaat:**		
Max. oliedoorstroming	375	l/min		Model	400 series	
Max. hydraulisch vermogen	219/298	kW/PK				
Geforceerde smering	ja					
Dynamisch gewicht excl. 130TU	2460	kg		**Slangenset:**		
Dynamisch gewicht incl. 130TU	3070	kg		Lengte	30	m
Totaalgewicht excl. 130TU & slangen	3560	kg		Transportgewicht (±)	615	kg

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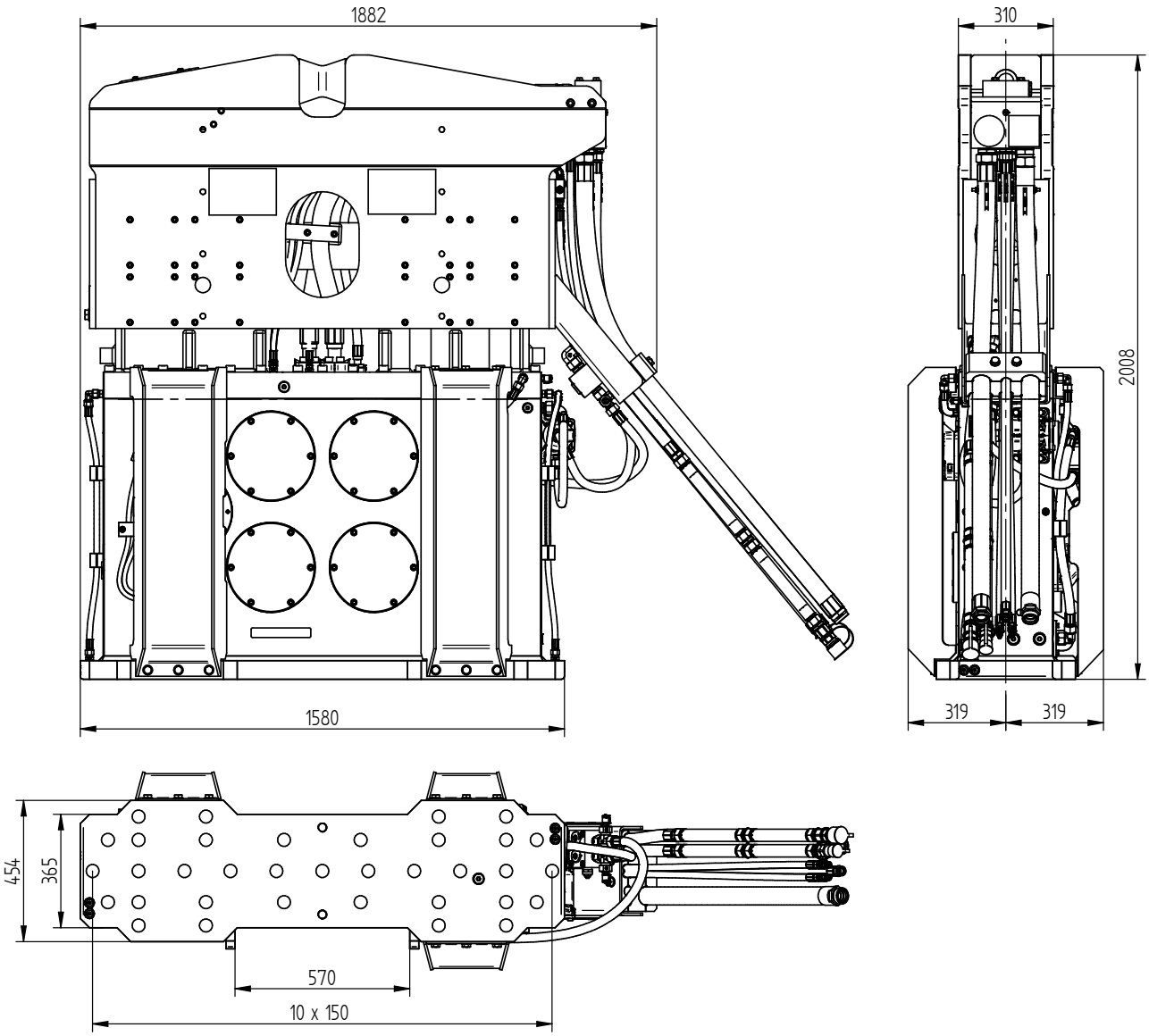
PILING & VIBRO EQUIPMENT

Especificaciones

PVE 16VM

Vibro Hammer

Español



Especificaciones			PVE 16VM		
Momento excéntrico	0-16	kgm	**Abrazadera:**		
Fuerza centrífuga máxima	0-928	kN	Hoja abrazadera pila	130TU	
Frecuencia máxima	2300	rpm	Peso de transporte por pieza	610	kg
Amplitud máxima excluyendo 130TU	13	mm	Abrazadera de tubo	80TC	
Amplitud máxima incluyendo 130TU	10,4	mm	Peso de transporte por pieza	500	kg
Estático tracción máxima	240	kN			
Compresión máxima	120	kN			
Presión máxima de trabajo	350	bar	**Unidad de potencia:**		
Flujo de aceite máximo	375	l/min	Modelo	400 series	
Máxima potencia hidráulica	219/298	kW/HP			
Lubricación forzada	si				
Peso dinámico excluyendo 130TU	2460	kg	**Conjunto de manguera:**		
Peso dinámico incluyendo 130TU	3070	kg	Longitud	30	m
Peso total excluyendo 130TU & mangueras	3560	kg	Peso de transporte (±)	615	kg

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PILING & VIBRO EQUIPMENT

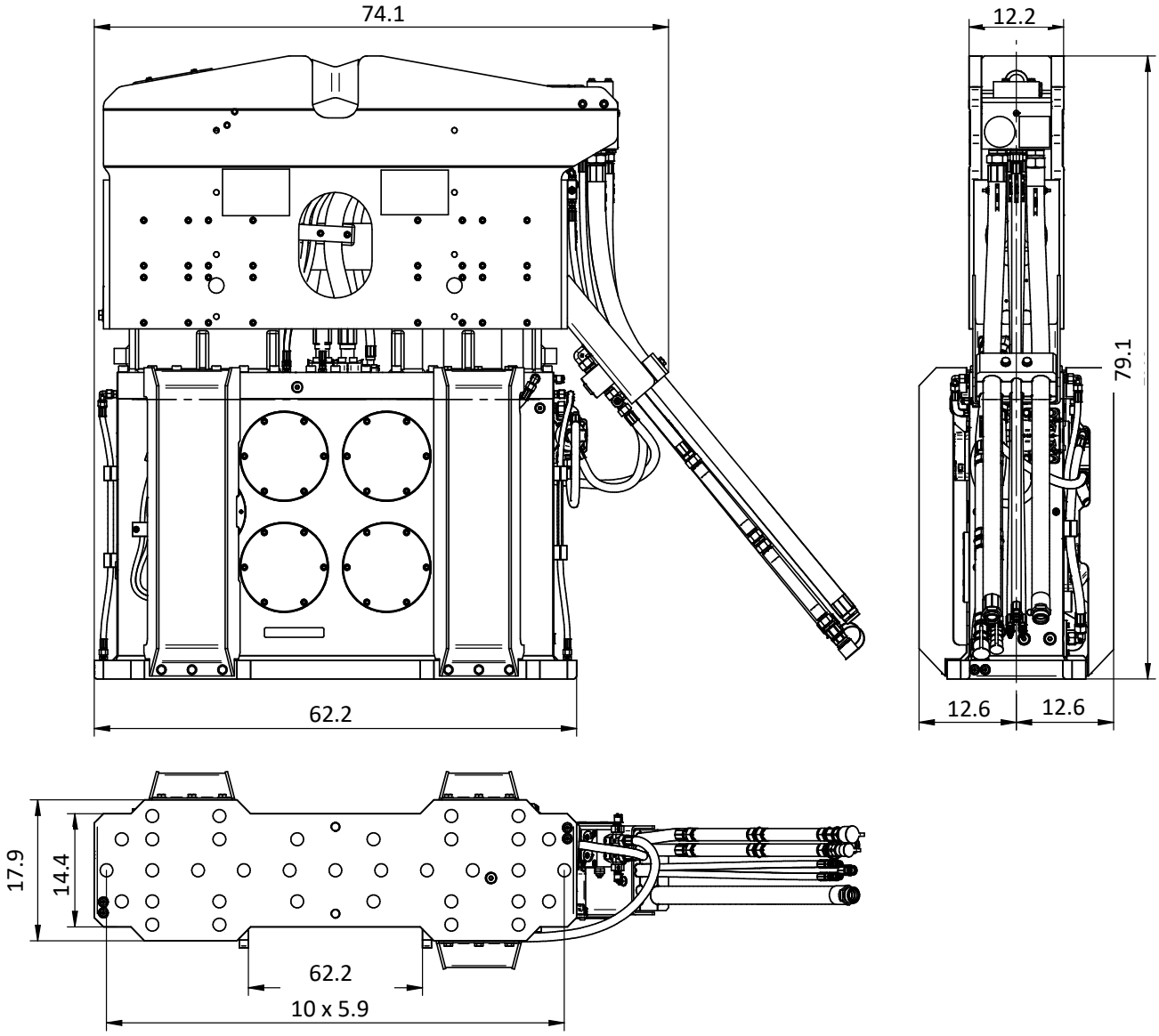
Specifications

PVE 16VM

Vibro Hammer

Dimensions in inches

USA



Specifications				PVE 16VM		
Eccentric moment	0-1,389	in-lbs		**Clamps:**		
Centrifugal force	0-104	ton		Sheet pile clamp	130TU	
Max. frequency	2,300	rpm		Transport weight per piece	1,345	lbs
Max. amplitude excluding 130TU	0.51	in		Double clamps	80TC	
Max. amplitude including 130TU	0.41	in		Transport weight per piece	1,102	lbs
Max. static line-pull	27	ton				
Max. pull-down	13	ton				
Max. operating pressure	5,076	psi		**Powerpack:**		
Max. oil flow	99	gal/min		Model	400 series	
Max. hydraulic power	219/298	kW/HP				
Forced lubrication	yes					
Dynamic weight excluding 130TU	5,423	lbs		**Hose set:**		
Dynamic weight including 130TU	6,768	lbs		Length	98	ft
Total weight excluding 130TU & hoses	7,848	lbs		Transport weight (±)	1356	lbs

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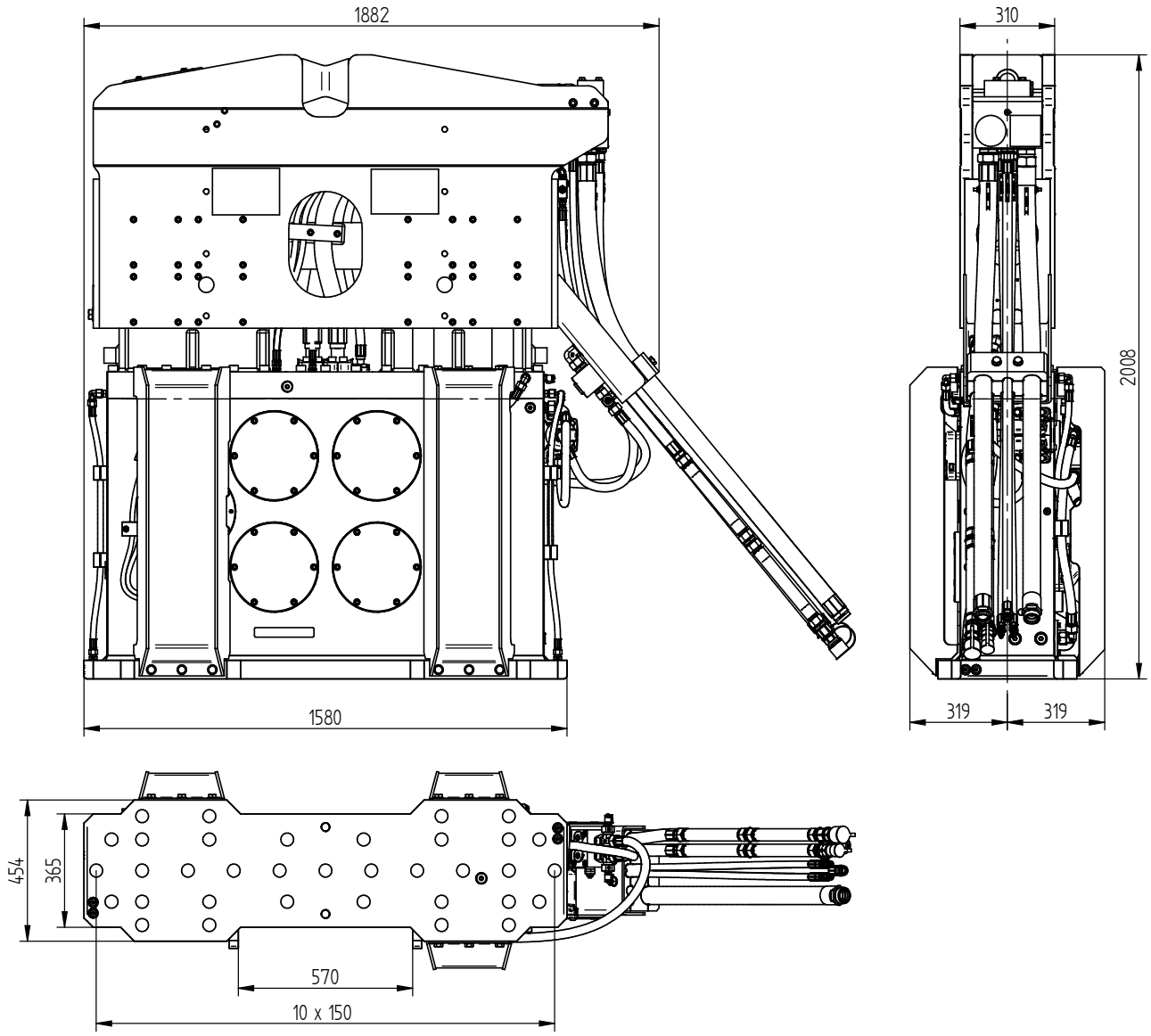
PILING & VIBRO EQUIPMENT

Specificatii

PVE 16VM

Ciocan cu vibratii

românesc



Specificatii :				PVE 16VM		
Moment excentric	0-16	kgm		**menghira:**		
Forta centrifuga maxima	0-928	kN		menghina pentru palplanse	130TU	
Frecventa maxima	2300	rpm		Greutatea de transport pp.	610	kg
Amplitudine maxima exclusiva. 130TU	13	mm		menghina dubla	80TC	
Amplitudine maxima inclusiva. 130TU	10,4	mm		Greutatea de transport pp.	500	kg
Tractiune maxima statica	240	kN				
Trage în jos maxima	120	kN				
Presiune maxima de lucru	350	bar		**generatoare:**		
Debit maxim de ulei	375	l/min		Model	400 series	
Puterea hidraulică maxima	219/298	kW/HP				
Lubrifiere fortata	da					
Greutatea dinamica exclusiva. 130TU	2460	kg		**Tip de furtun:**		
Greutatea dinamica inclusiva. 130TU	3070	kg		Lungimea	30	m
Greutatea totala fara. 130TU si funtun	3560	kg		Greutatea de transport (±)	615	kg

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