

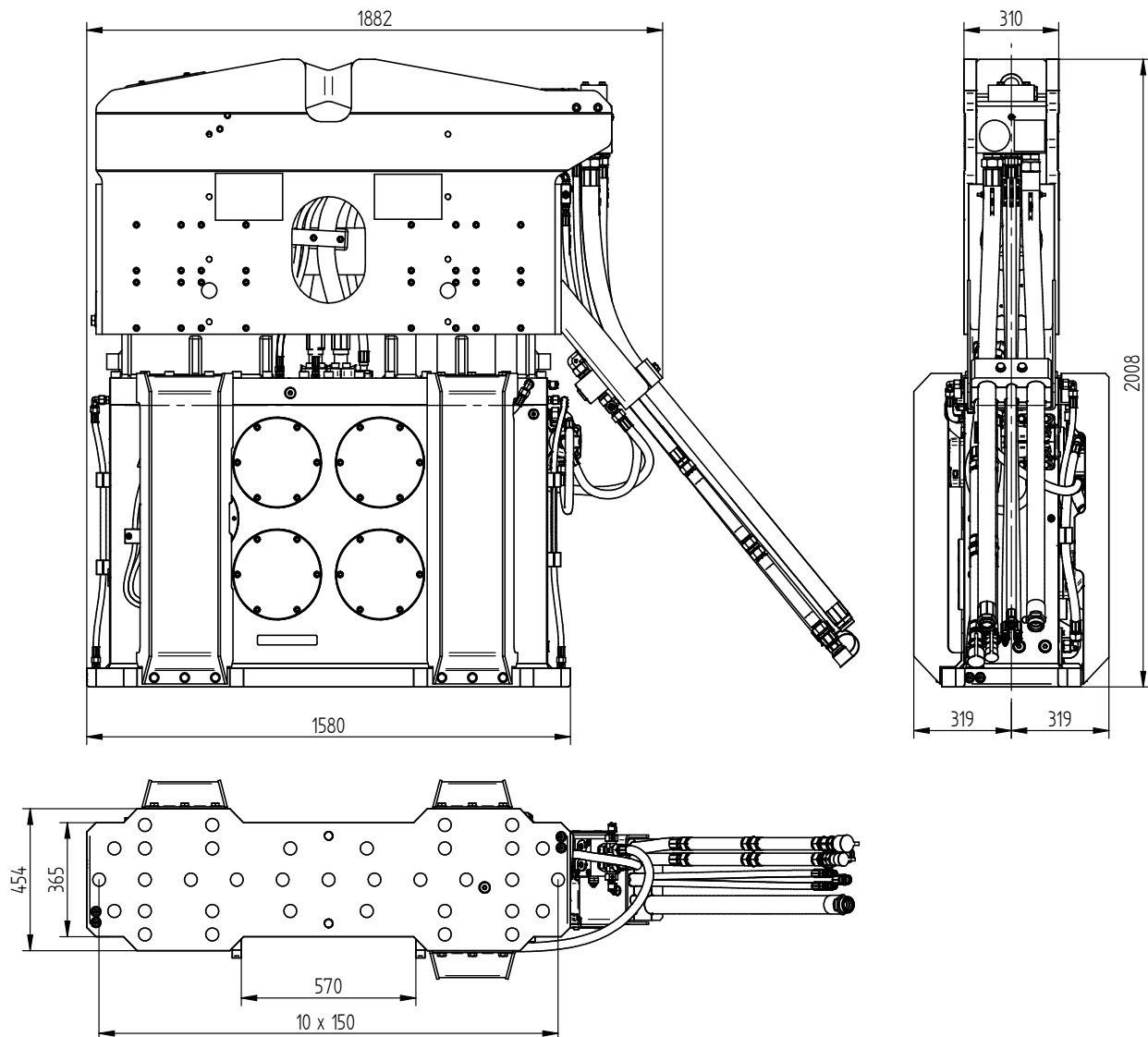


Specification sheet

PVE 20VM

Vibro Hammer

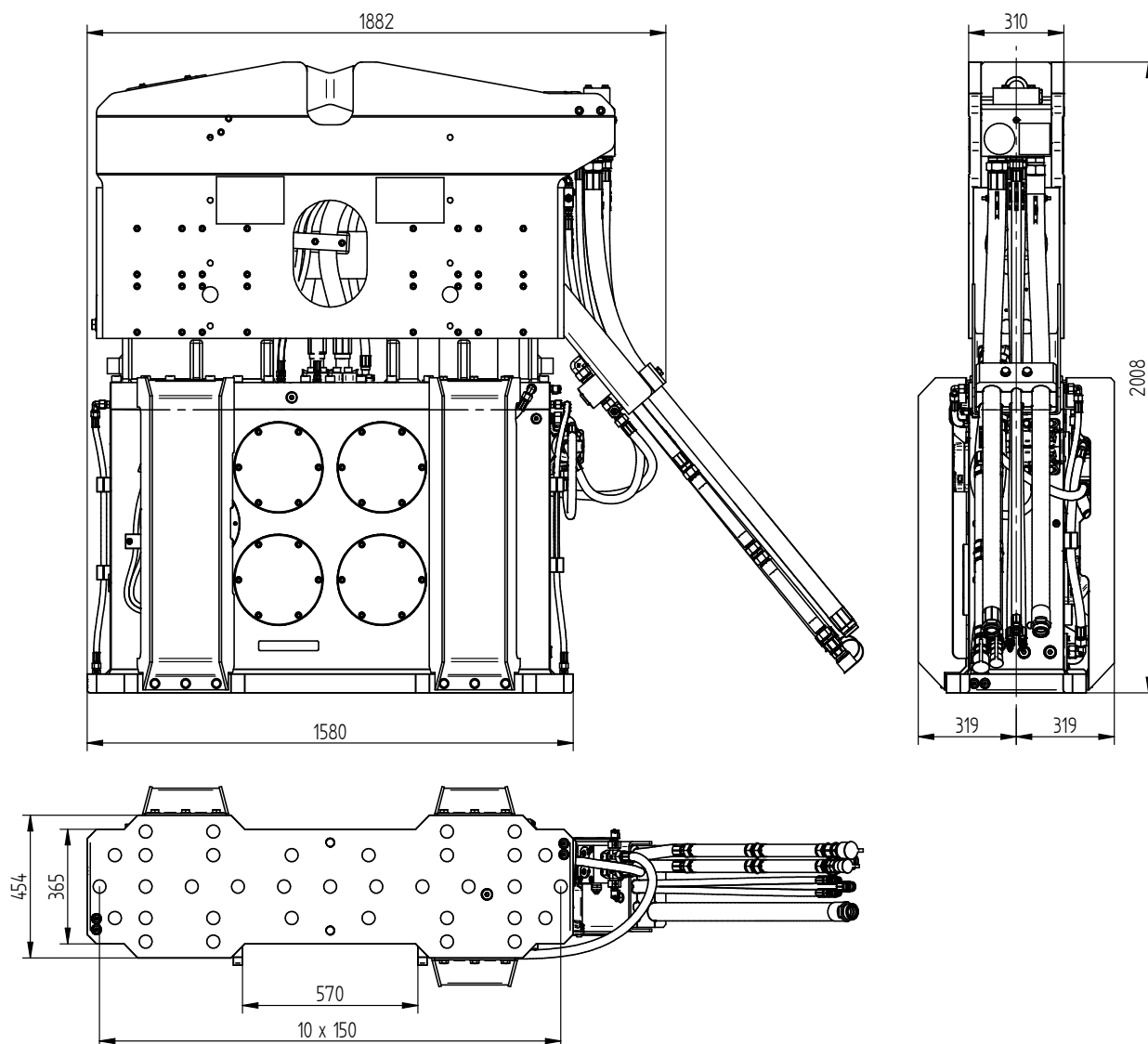
English



Specifications :

PVE 20VM

Eccentric moment	0-19 kgm	Clamps:	
Max. centrifugal force	0-1100 kN	Sheet pile clamp	150TU-L
Max. frequency	2300 rpm	Transport weight per piece	1100 kg
Max. amplitude excl. 150TU-L)	15 mm	Double clamps	80TC
Max. amplitude incl. 150TU-L	12 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	498 l/min	Model	500 series
Max. hydraulic power	291/396 kW/HP		
Forced lubrication	yes		
Dynamic weight excl. 150TU-L	2550 kg	Hose set:	
Dynamic weight incl. 150TU-L	3650 kg	Length	30 m
Total weight excl. 150TU-L) & hoses	3650 kg	Transport weight (±)	615 kg



Technische Daten :

PVE 20VM

Statisches Moment	0-19 kgm	Klemmzange:	
Max. Fliehkraft	0-1100 kN	Universalzange	150TU-L
Max. Drehzahl	2300 rpm	Transportgew. pro Stück	1100 kg
Max. Amplitude ohne 150TU-L	15 mm	Rohrklemmzange	80TC
Max. Amplitude mit 150TU-L	12 mm	Transportgew. pro Stück	500 kg
Max. Statische Zugkraft	240 kN		
Max. Vorspannung	120 kN		
Max. Betriebsdruck	350 bar	Aggregat:	
Max. Fördermenge	498 l/min	Modell	500 series
Max. hydraulische Leistung	291/396 kW/PS		
Zwangsschmierung	ja		
Dyn. Gewicht ohne 150TU-L	2550 kg	Schlauchsatz:	
Dyn. Gewicht mit 150TU-L	3650 kg	Länge	30 m
Gesamtgew. Ohne 150TU-L & Schläuche	3650 kg	Transportgewicht (±)	615 kg

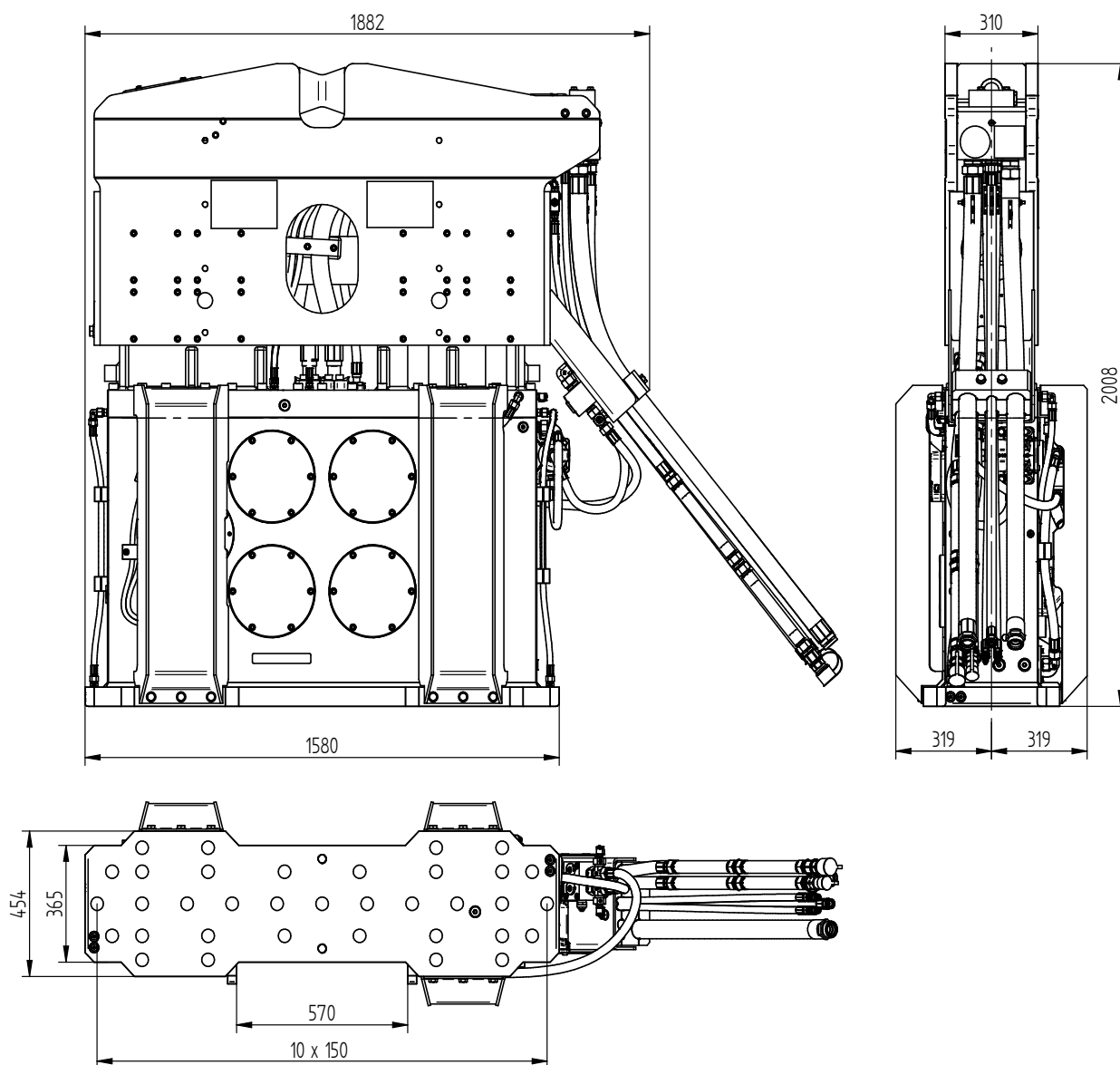


Spécifications

PVE 20VM

Vibro Hammer

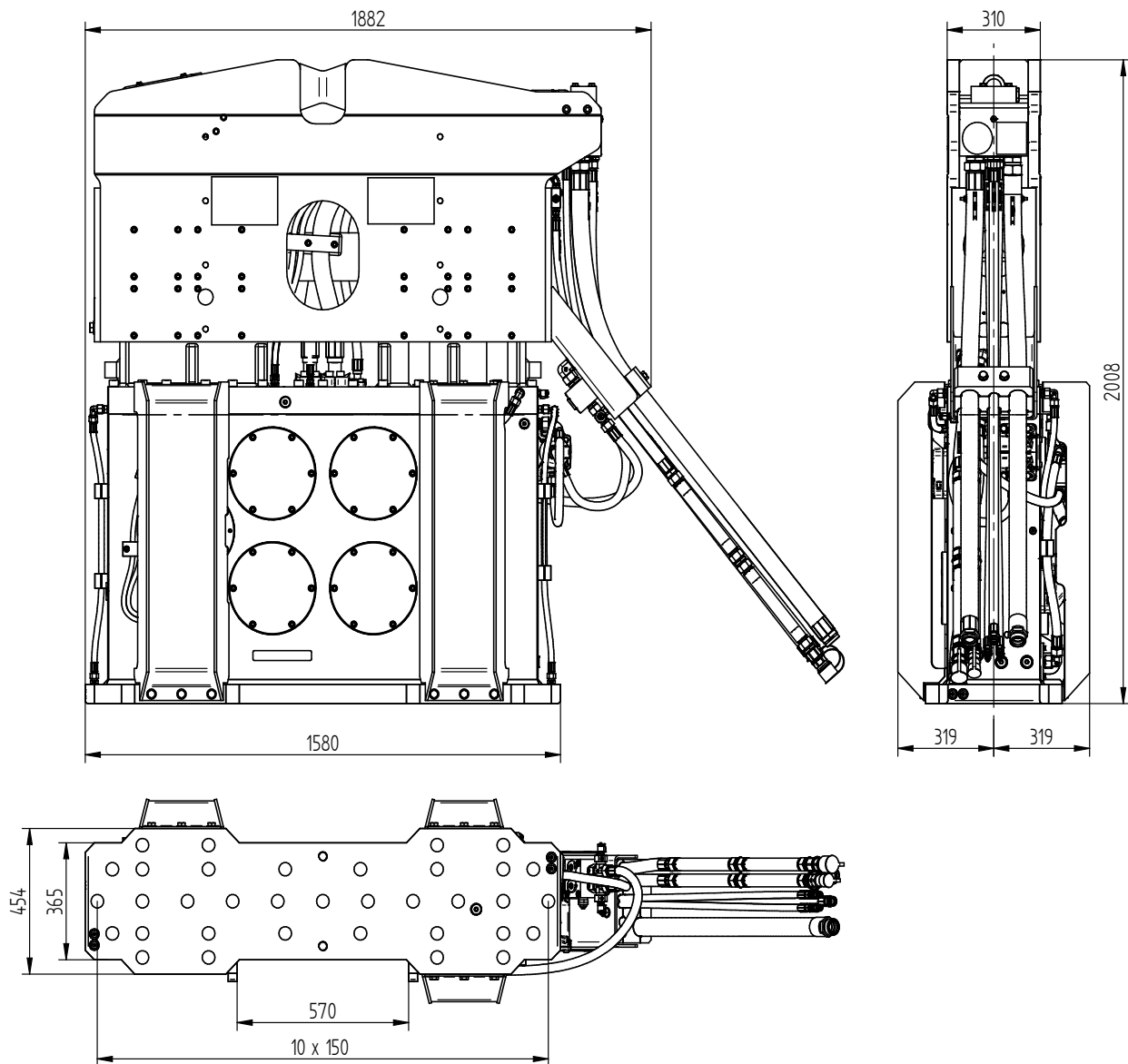
Français



Spécifications

PVE 20VM

Moment excentrique	0-19 kgm	Pinces:	
Max. force centrifuge	0-1100 kN	Pince palplanche	150TU-L
Max. fréquence	2300 rpm	Poids de transport par pièce	1100 kg
Max. amplitude sans 150TU-L	15 mm	Pince tube	80TC
Max. amplitude avec 150TU-L	12 mm	Poids de transport par pièce	500 kg
Force de traction statique	240 kN	Groupe hydraulique:	
Force maximale d'appui	120 kN	Modèle	500 series
Pression de travail max.	350 bar	Jeu de tuyau:	
Débit d'huile max.	498 l/min	Longueur	30 m
Puissance hydraulique max.	291/396 kW/ch	Poids de transport (±)	615 kg
Huile lubrifiante	oui		
Poids dynamique sans 150TU-L	2550 kg		
Poids dynamique avec 150TU-L	3650 kg		
Poids total sans 150TU-L & tuyaux	3650 kg		



Specificaties

PVE 20VM

Excentrisch moment	0-19 kgm	Klemmen:	
Max. centrifugaalkracht	0-1100 kN	Damwandklem	150TU-L
Max. toerental	2300 rpm	Transportgewicht per klem	1100 kg
Max. amplitude excl. 150TU-L	15 mm	Pijpenklem	80TC
Max. amplitude incl. 150TU-L	12 mm	Transportgewicht per klem	500 kg
Max. statische trekkracht	240 kN		
Max. voorspanning	120 kN		
Max. werkdruk	350 bar	Aggregaat:	
Max. oliedoorstroming	498 l/min	Model	500 series
Max. hydraulisch vermogen	291/396 kW/PK		
Geforceerde smering	ja		
Dynamisch gewicht excl. 150TU-L	2550 kg	Slangenset:	
Dynamisch gewicht incl. 150TU-L	3650 kg	Lengte	30 m
Totaalgewicht excl. 150TU-L & slangen	3650 kg	Transportgewicht (±)	615 kg

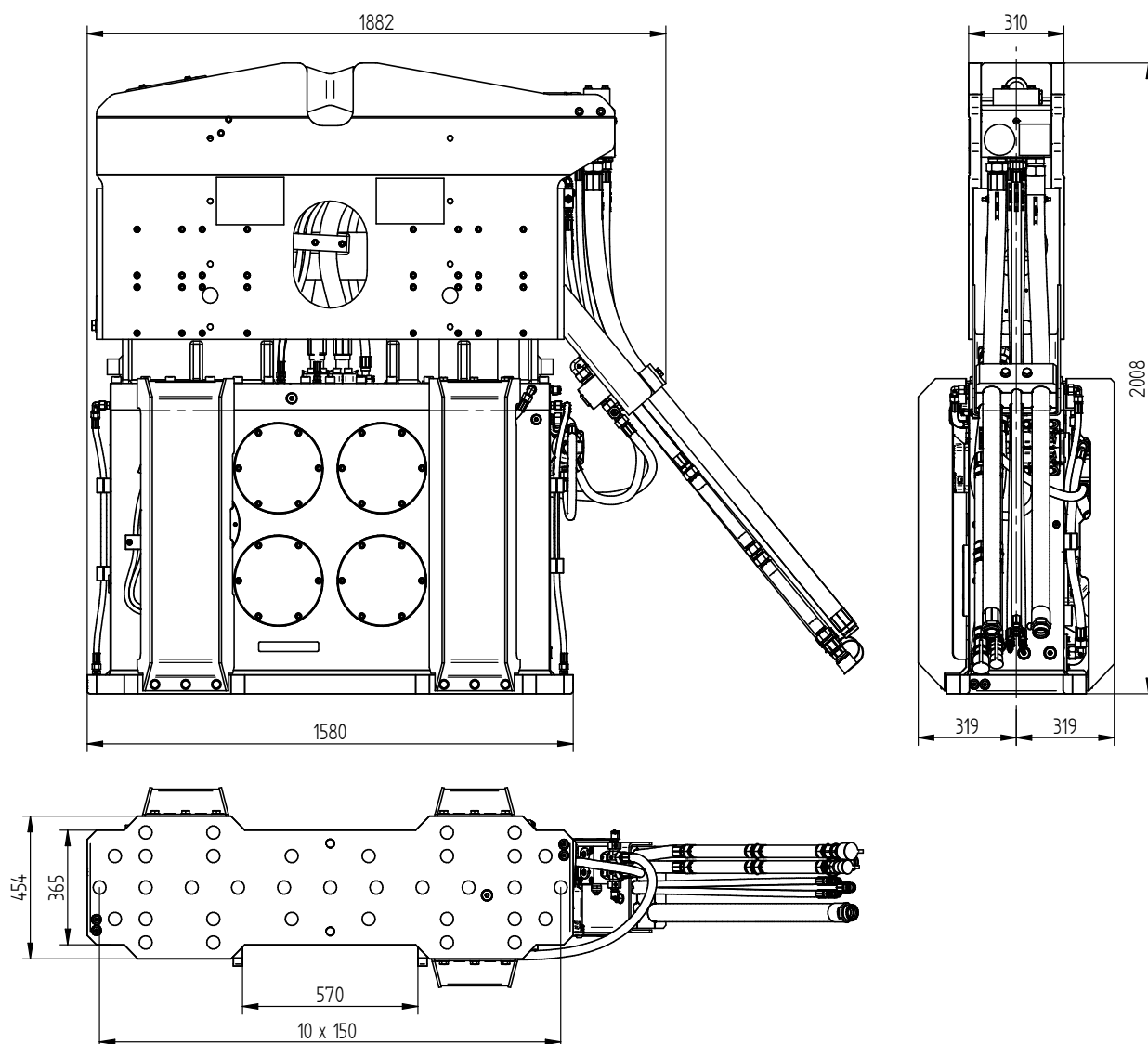


Especificaciones

PVE 20VM

Vibro Hammer

Español



Especificaciones		PVE 20VM	
Momento excéntrico	0-19 kgm	Abrazadera:	
Fuerza centrífuga máxima	0-1100 kN	Hoja abrazadera pila	150TU-L
Frecuencia máxima	2300 rpm	Peso de transporte por pieza	1100 kg
Amplitud máxima excluyendo 150TU-L	15 mm	Abrazadera de tubo	80TC
Amplitud máxima incluyendo 150TU-L	12 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	498 l/min	Modelo	500 series
Máxima potencia hidráulica	291/396 kW/HP		
Lubricación forzada	si		
Peso dinámico excluyendo 150TU-L	2550 kg	Conjunto de manguera:	
Peso dinámico incluyendo 150TU-L	3650 kg	Longitud	30 m
Peso total excluyendo 150TU-L & mangueras	3650 kg	Peso de transporte (±)	615 kg



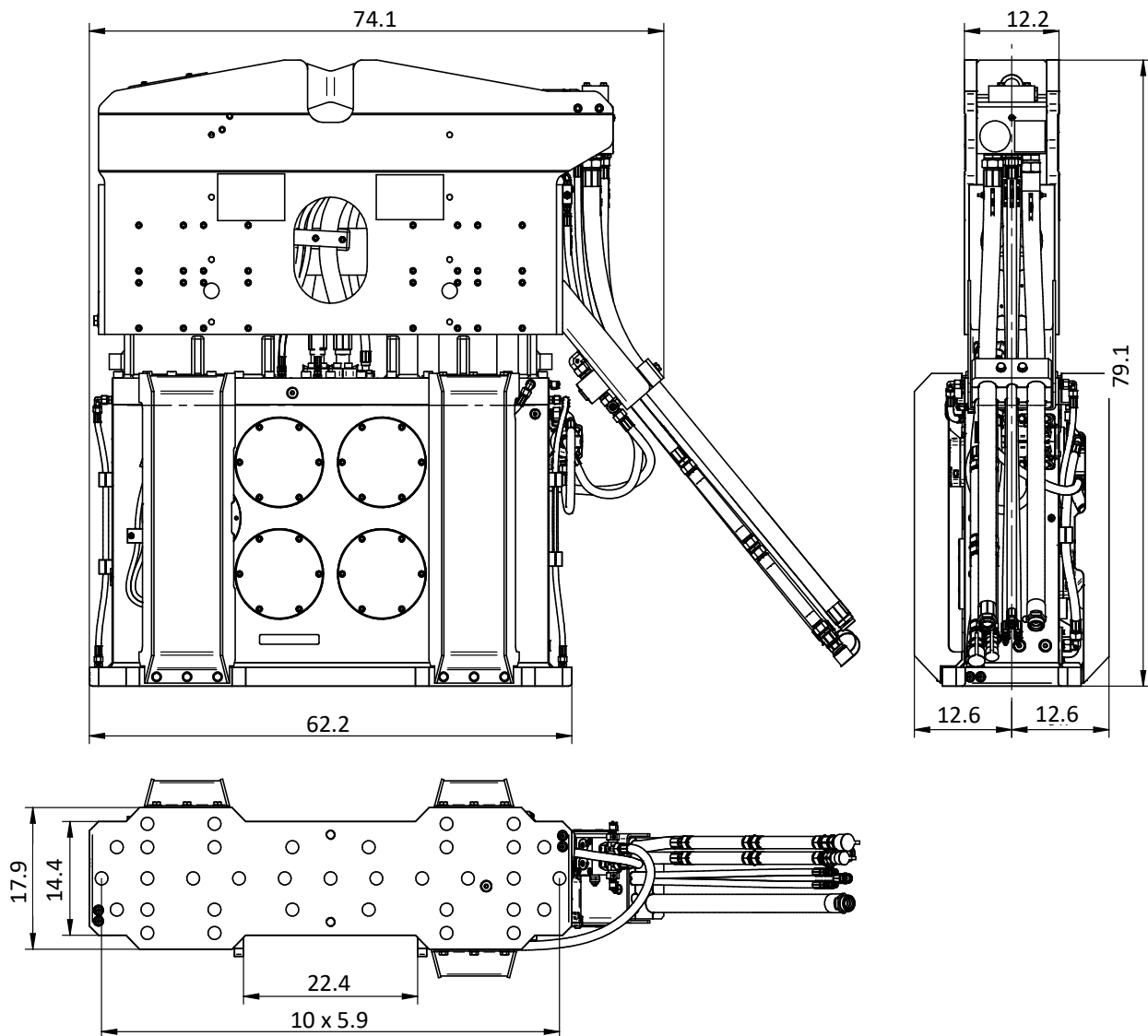
Specifications

PVE 20VM

Vibro Hammer

USA

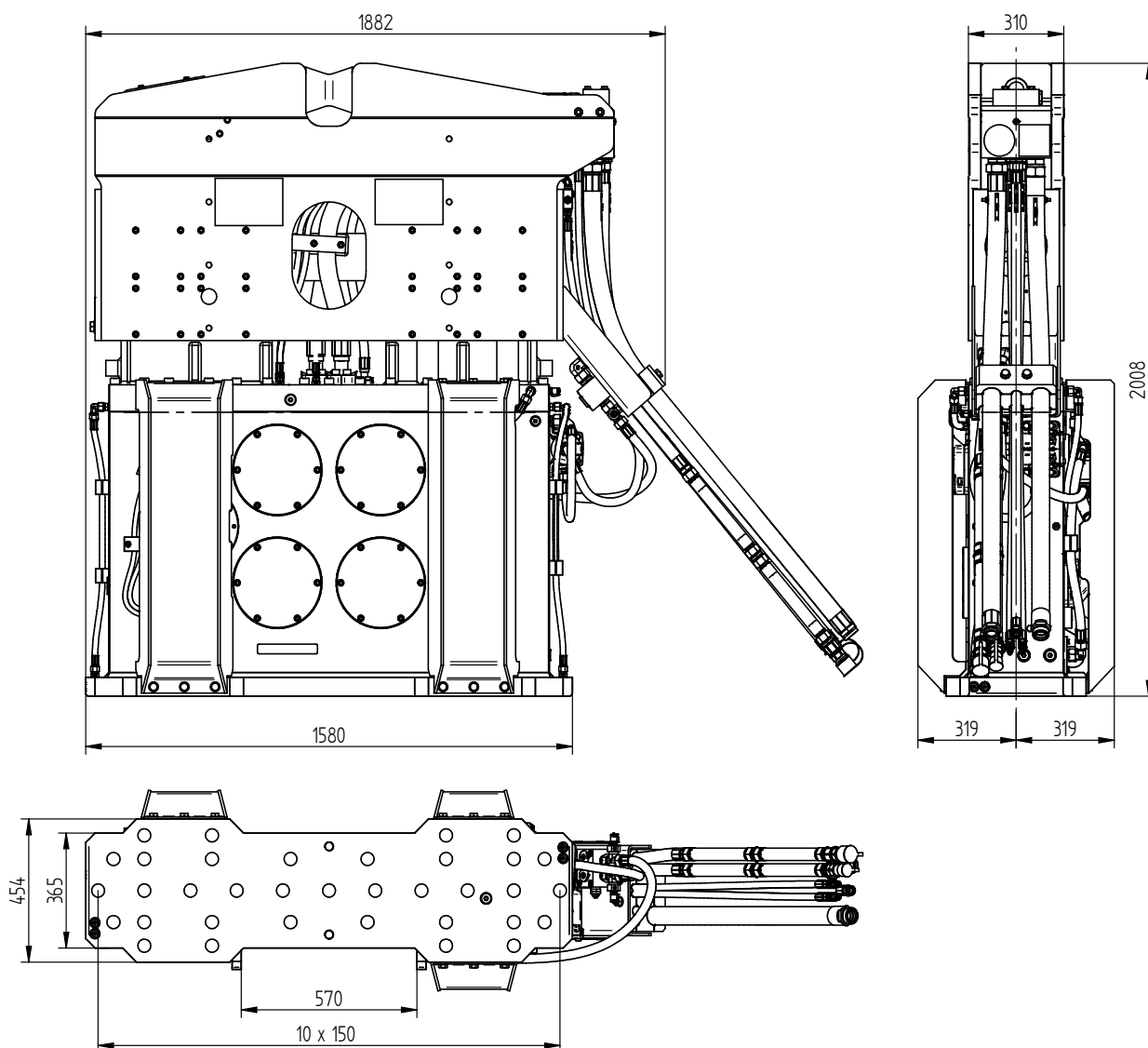
Dimensions in inches



Specifications

PVE 20VM

Eccentric moment	0-1,649 in-lbs	Clamps:	
Max. centrifugal force	0-124 ton	Sheet pile clamp	150TU-L
Max. frequency	2,300 rpm	Transport weight per piece	2,425 lbs
Max. amplitude excluding 150TU-L	0.59 in	Double clamps	80TC
Max. amplitude including 150TU-L	0.47 in	Transport weight per piece	1,102 lbs
Max. static line-pull	24 ton		
Max. pull-down	12 ton		
Max. operating pressure	5,076 psi	Powerpack:	
Max. oil flow	132 gal/min	Model	500 series
Max. hydraulic power	291/396 kW/HP		
Forced lubrication	yes		
Dynamic weight excluding 150TU-L	5,622 lbs	Hose set:	
Dynamic weight including 150TU-L	8,047 lbs	Length	98 ft
Total weight excluding 150TU-L & hoses	8,047 lbs	Transport weight (±)	1,356 lbs



Specificatii :		PVE 20VM	
Moment excentric	0-19 kgm	menghira:	
Forta centrifuga maxima	0-1100 kN	menghina pentru palplanse	150TU-L
Frecventa maxima	2300 rpm	Greutatea de transport pp.	1100 kg
Amplitudine maxima exclusiva. 150TU-L	15 mm	menghina dubla	80TC
Amplitudine maxima inclusivă. 150TU-L	12 mm	Greutatea de transport pp.	500 kg
Tractiune maxima statica	240 kN		
Trage în jos maxima	120		
Presiune maxima de lucru	350 bar	generatoare:	
Debit maxim de ulei	498 l/min	Model	500 series
Puterea hidraulică maxima	291/396 kW/HP		
Lubrifiere fortata	da		
Greutatea dinamica exclusiva. 150TU-L	2550 kg	Tip de furtun:	
Greutatea dinamica inclusivă. 150TU-L	3650 kg	Lungimea	30 m
Greutatea totala fara. 150TU-L si funtun	3650 kg	Greutatea de transport (±)	615 kg