

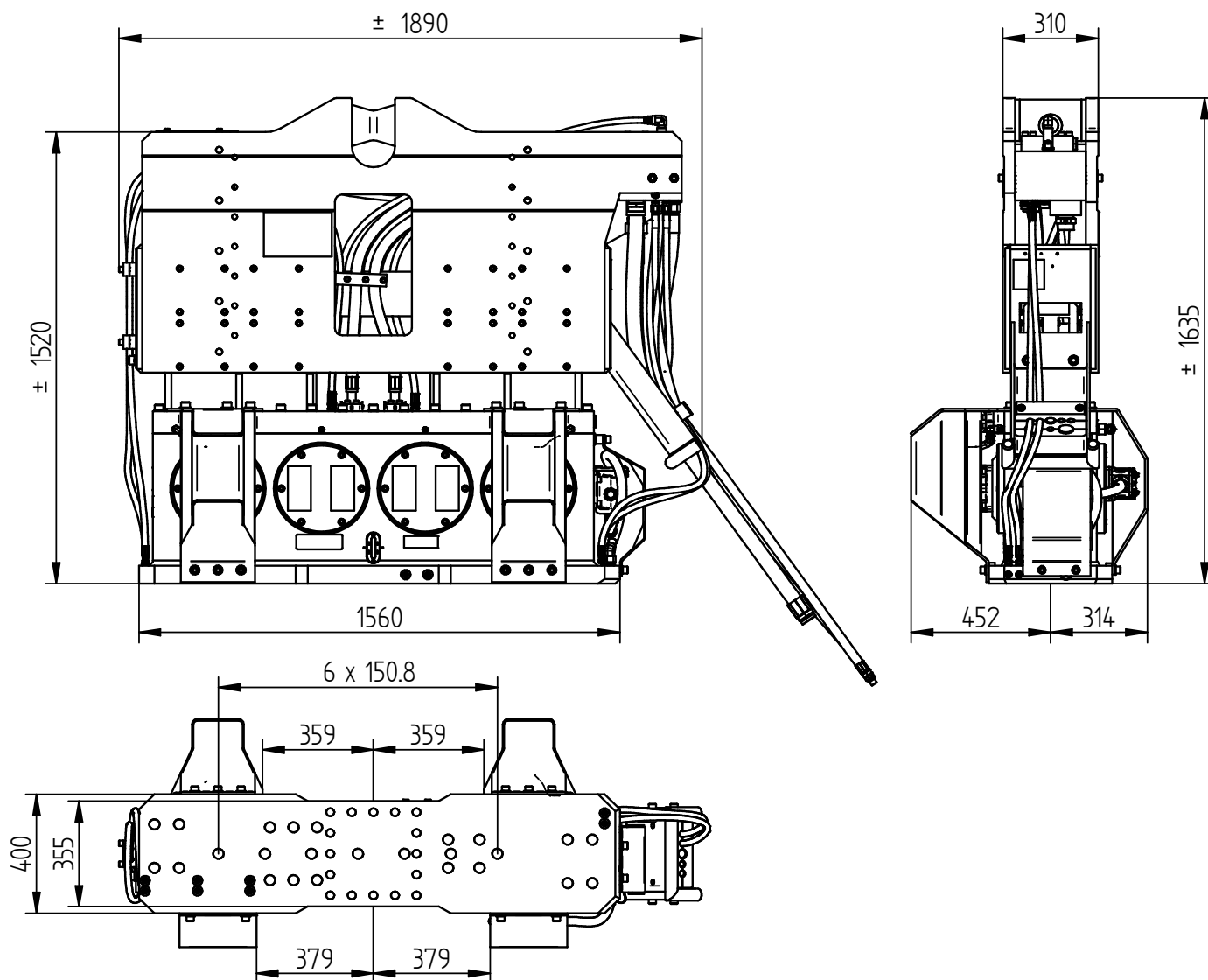


Specification sheet

PVE 14MC

Vibro Hammer

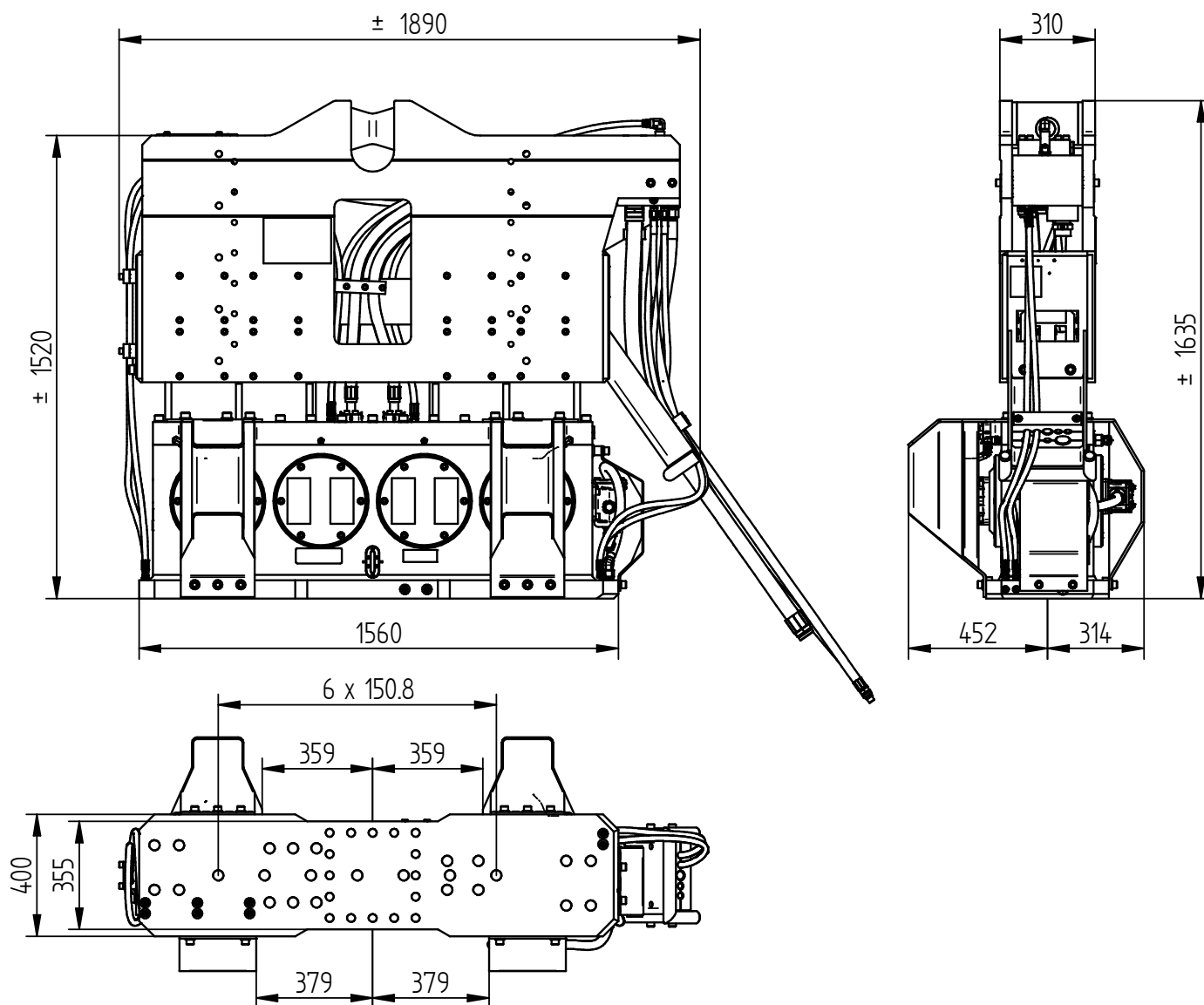
English



Specifications :

PVE 14MC

Eccentric moment	14 kgm	Clamps:	
Centrifugal force	812 kN	Sheet pile clamp	100TU
Max. frequency	2300 rpm	Transport weight per piece	490 kg
Max. amplitude excl. 100TU	16,5 mm	Double clamps	55TC
Max. amplitude incl. 100TU	12,8 mm	Transport weight per piece	310 kg
Max. static line-pull	240 kN		
Max. pull-down	120 kN		
Max. operating pressure	350 bar	Powerpack:	
Max. oil flow	370 l/min	Model	400 series
Max. hydraulic power	216/294 kW/HP		
Forced lubrication	yes		
Dynamic weight excl. 100TU	1700 kg	Hose set:	
Dynamic weight incl. 100TU	2190 kg	Length	30 m
Total weight excl. 100TU & hoses	2750 kg	Transport weight (±)	355 kg



Technische Daten :

PVE 14MC

Statisches Moment	14 kgm	Klemmzange:	
Max. Fliehkraft	812 kN	Universalzange	100TU
Max. Drehzahl	2300 rpm	Transportgew. pro Stück	490 kg
Max. Amplitude ohne 100TU	16,5 mm	Rohrklemmzange	55TC
Max. Amplitude mit 100TU	12,8 mm	Transportgew. pro Stück	310 kg
Max. Statische Zugkraft	240 kN		
Max. Vorspannung	120 kN		
Max. Betriebsdruck	350 bar	Aggregat:	
Max. Fördermenge	370 l/min	Modell	400 series
Max. hydraulische Leistung	216/294 kW/PS		
Zwangsschmierung	ja		
Dyn. Gewicht ohne 100TU	1700 kg	Schlauchsatz:	
Dyn. Gewicht mit 100TU	2190 kg	Länge	30 m
Gesamtgew. ohne 100TU & Schläuche	2750 kg	Transportgewicht (±)	355 kg

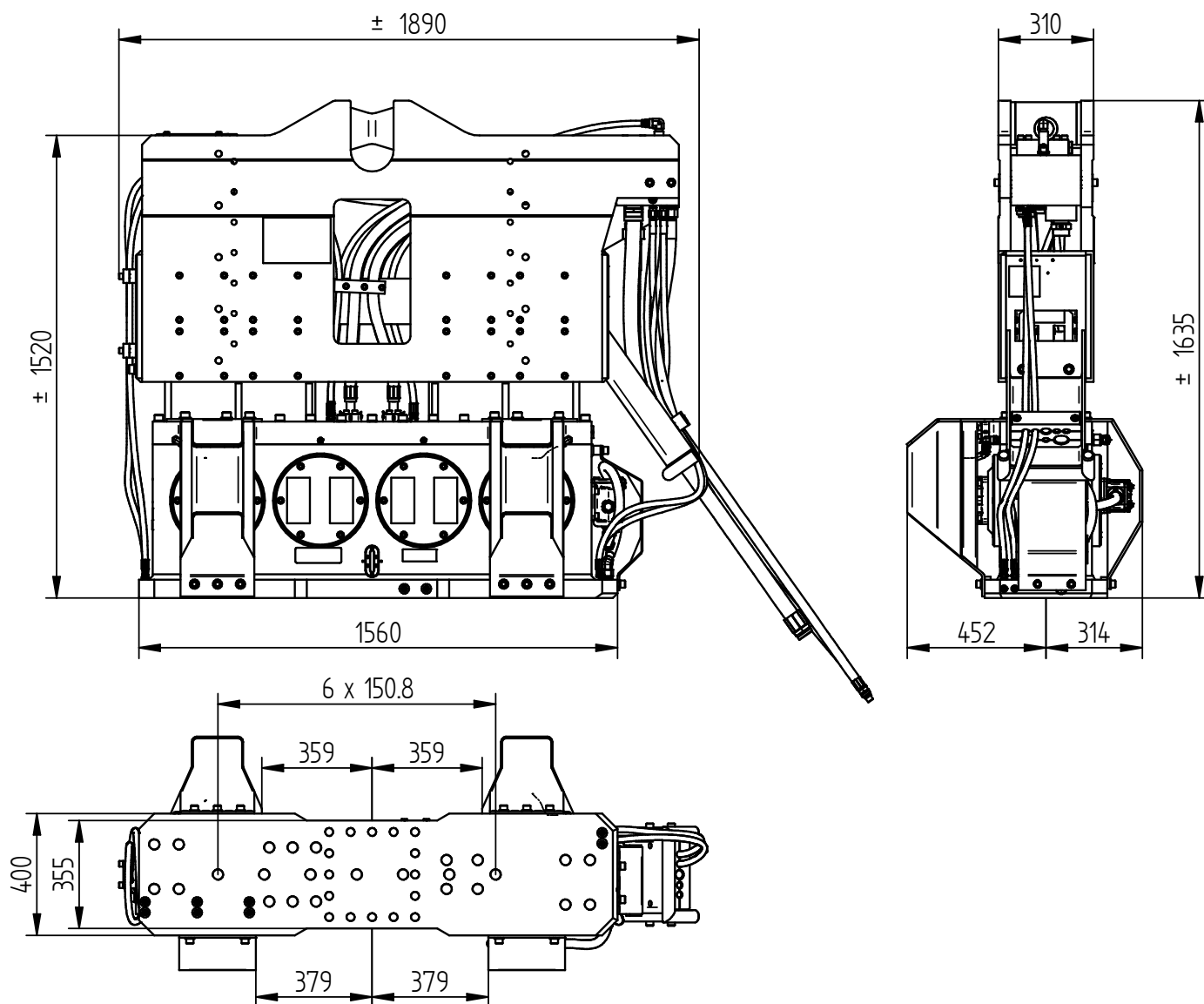


Spécifications

PVE 14MC

Vibro Hammer

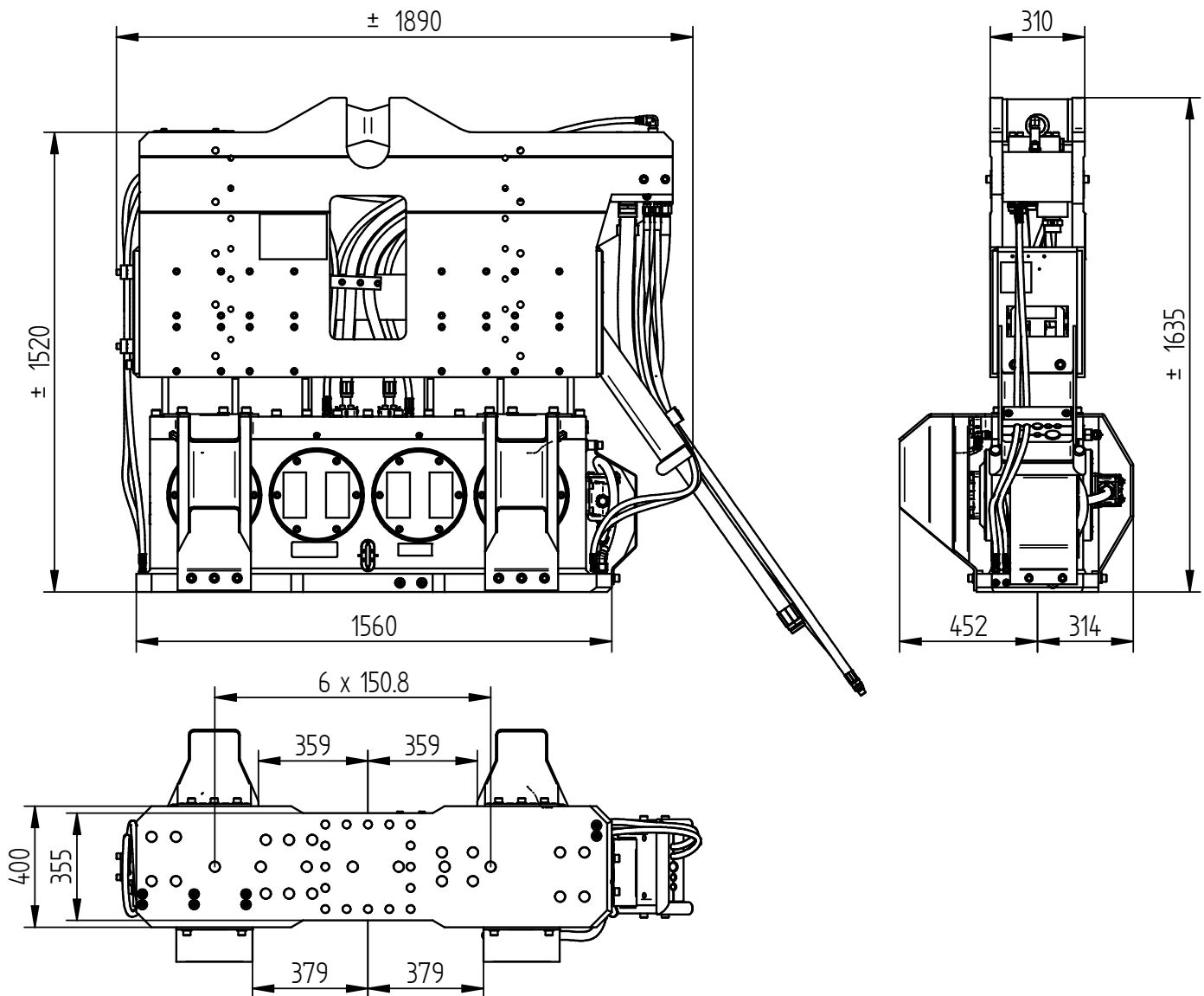
Français



Spécifications

PVE 14MC

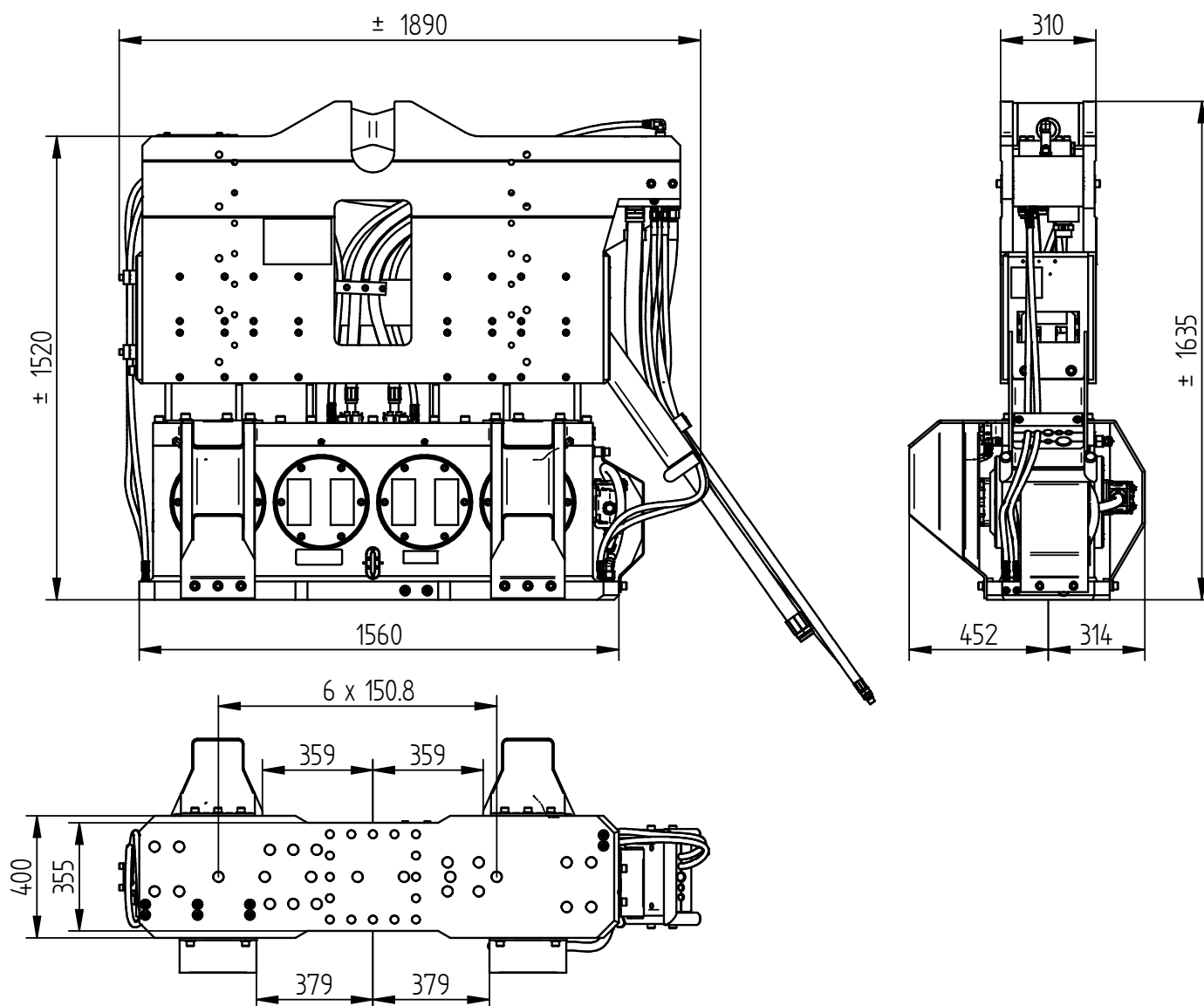
Moment excentrique	14 kgm	Pinces:	
Max. force centrifuge	812 kN	Pince palplanche	100TU
Max. fréquence	2300 rpm	Poids de transport par pièce	490 kg
Max. amplitude sans 100TU	16,5 mm	Pince tube	55TC
Max. amplitude avec 100TU	12,8 mm	Poids de transport par pièce	310 kg
Force de traction statique	240 kN		
Force maximale d'appui	120 kN		
Pression de travail max.	350 bar	Groupe hydraulique:	
Débit d'huile max.	370 l/min	Modèle	400 series
Puissance hydraulique max.	216/294 kW/ch		
Huile lubrifiante	oui		
Poids dynamique sans 100TU	1700 kg	Jeu de tuyau:	
Poids dynamique avec 100TU	2190 kg	Longueur	30 m
Poids total sans 100TU & tuyaux	2750 kg	Poids de transport (±)	355 kg



Specificaties

PVE 14MC

Excentrisch moment	14 kgm	Klemmen:	
Max. centrifugaalkracht	812 kN	Damwandklem	100TU
Max. toerental	2300 rpm	Transportgewicht per klem	490 kg
Max. amplitude excl. 100TU	16,5 mm	Pijpenklem	55TC
Max. amplitude incl. 100TU	12,8 mm	Transportgewicht per klem	310 kg
Max. statische trekkracht	240 kN		
Max. voorspanning	120 kN		
Max. werkdruk	350 bar	Aggregaat:	
Max. oliedoorstroming	370 l/min	Model	400 series
Max. hydraulisch vermogen	216/294 kW/PK		
Geforceerde smering	ja		
Dynamisch gewicht excl. 100TU	1700 kg	Slangenset:	
Dynamisch gewicht incl. 100TU	2190 kg	Lengte	30 m
Totaalgewicht excl. 100TU & slangen	2750 kg	Transportgewicht (±)	355 kg



Especificaciones		PVE 14MC	
Momento excéntrico	14 kgm	Abrazadera:	
Fuerza centrífuga máxima	812 kN	Hoja abrazadera pila	100TU
Frecuencia máxima	2300 rpm	Peso de transporte por pieza	490 kg
Amplitud máxima excluyendo 100TU	16,5 mm	Abrazadera de tubo	55TC
Amplitud máxima incluyendo 100TU	12,8 mm	Peso de transporte por pieza	310 kg
Estático tracción máxima	240 kN		
Compresión máxima	120 kN		
Presión máxima de trabajo	350 bar	Unidad de potencia:	
Flujo de aceite máximo	370 l/min	Modelo	400 series
Máxima potencia hidráulica	216/294 kW/HP		
Lubricación forzada	si		
Peso dinámico excluyendo 100TU	1700 kg	Conjunto de manguera:	
Peso dinámico incluyendo 100TU	2190 kg	Longitud	30 m
Peso total excluyendo 100TU & mangueras	2750 kg	Peso de transporte (±)	355 kg



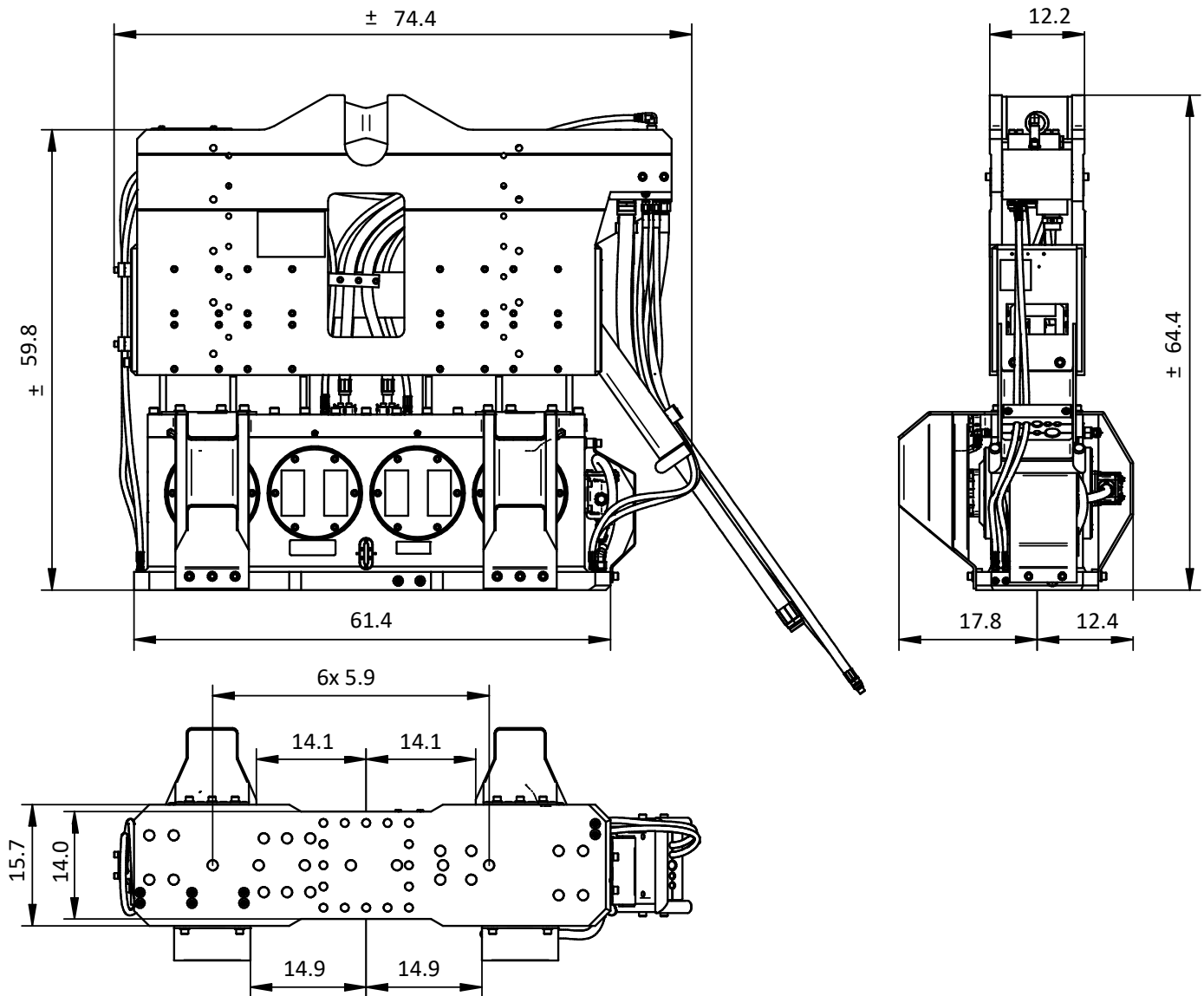
Specifications

PVE 14MC

Vibro Hammer

USA

Dimensions in inches



Specifications		PVE 14MC	
Eccentric moment	1,215 in-lbs	Clamps:	
Centrifugal force	91 ton	Sheet pile clamp	100TU
Max. frequency	2,300 rpm	Transport weight per piece	1,080 lbs
Max. amplitude excluding 100TU	0.65 in	Double clamps	55TC
Max. amplitude including 100TU	0.5 in	Transport weight per piece	683 lbs
Max. static line-pull	27 ton		
Max. pull-down	13 ton		
Max. operating pressure	5,076 psi	Powerpack:	
Max. oil flow	98 gal/min	Model	400 series
Max. hydraulic power	216/294 kW/HP		
Forced lubrication	yes		
Dynamic weight excluding 100TU	3,748 lbs	Hose set:	
Dynamic weight including 100TU	4,828 lbs	Length	98 ft
Total weight excluding 100TU & hoses	6,063 lbs	Transport weight (±)	783 lbs

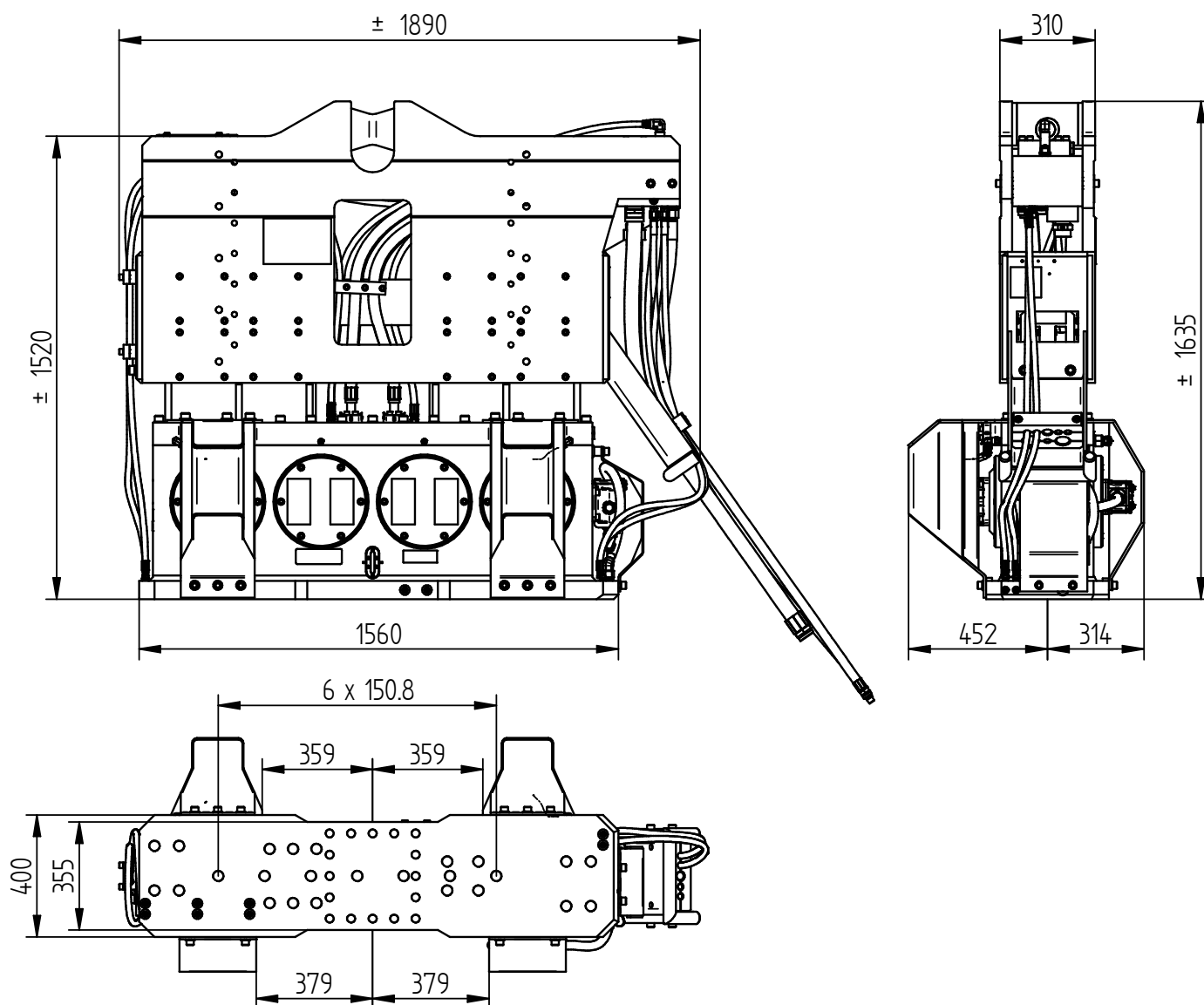


Specificatii

PVE 14MC

Ciocan cu vibratii

românesc



Specificatii :

PVE 14MC

Moment excentric	14 kgm	menghira:	
Forta centrifuga maxima	812 kN	menghina pentru palplanse	100TU
Frecventa maxima	2300 rpm	Greutatea de transport pp.	490 kg
Amplitudine maxima exclusiva. 100TU	16,5 mm	menghina dubla	55TC
Amplitudine maxima inclusivă. 100TU	12,8 mm	Greutatea de transport pp.	310 kg
Tractie maxima statica	240 kN		
Trage în jos maxima	120 kN		
Presiune maxima de lucru	350 bar	generatoare:	
Debit maxim de ulei	370 l/min	Model	400 series
Puterea hidraulică maxima	216/294 kW/HP		
Lubrifiere fortata	da		
Greutatea dinamica exclusiva. 100TU	1700 kg	Tip de furtun:	
Greutatea dinamica inclusivă. 100TU	2190 kg	Lungimea	30 m
Greutatea totala fara. 100TU si furtun	2750 kg	Greutatea de transport (±)	355 kg