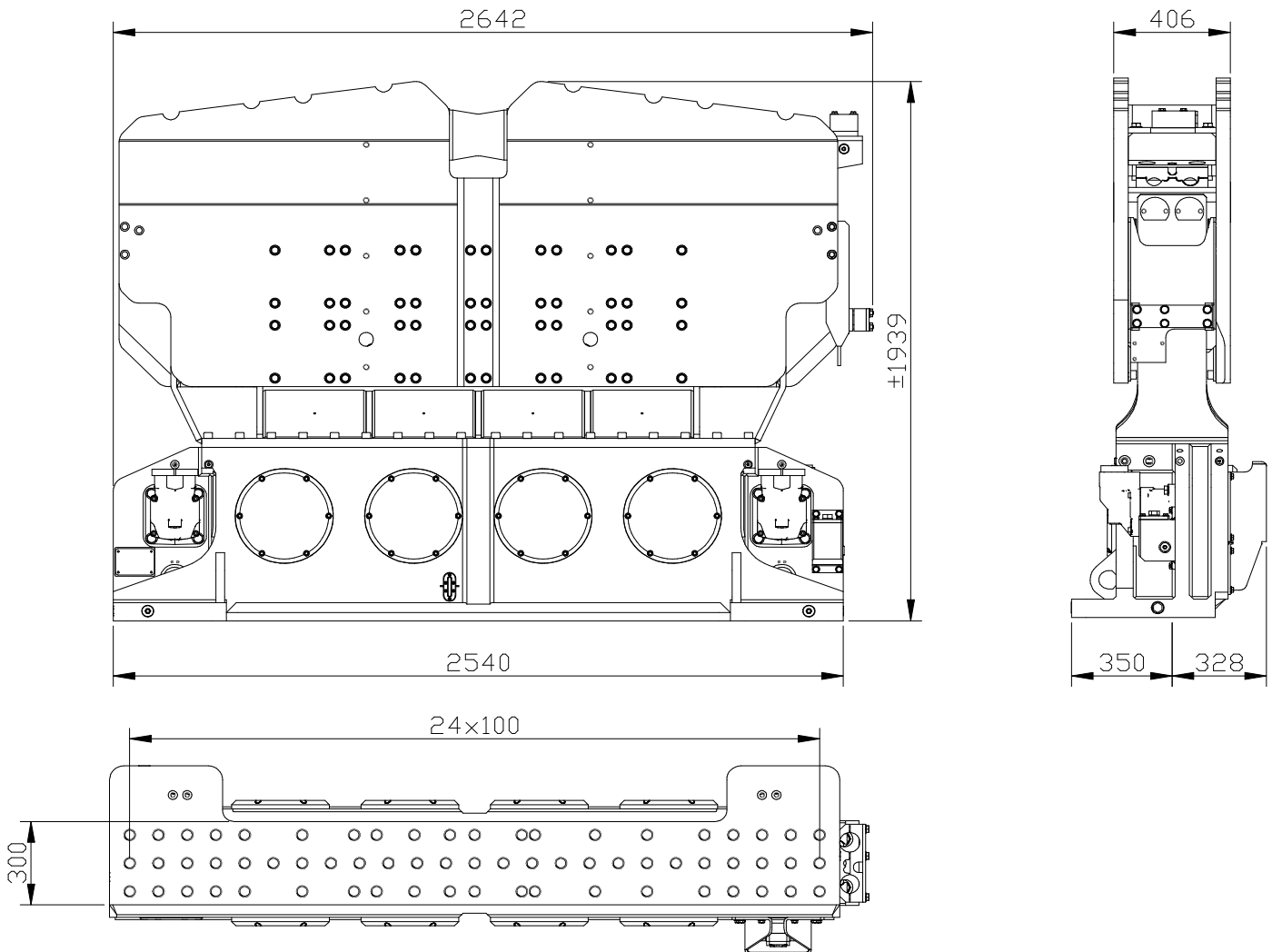




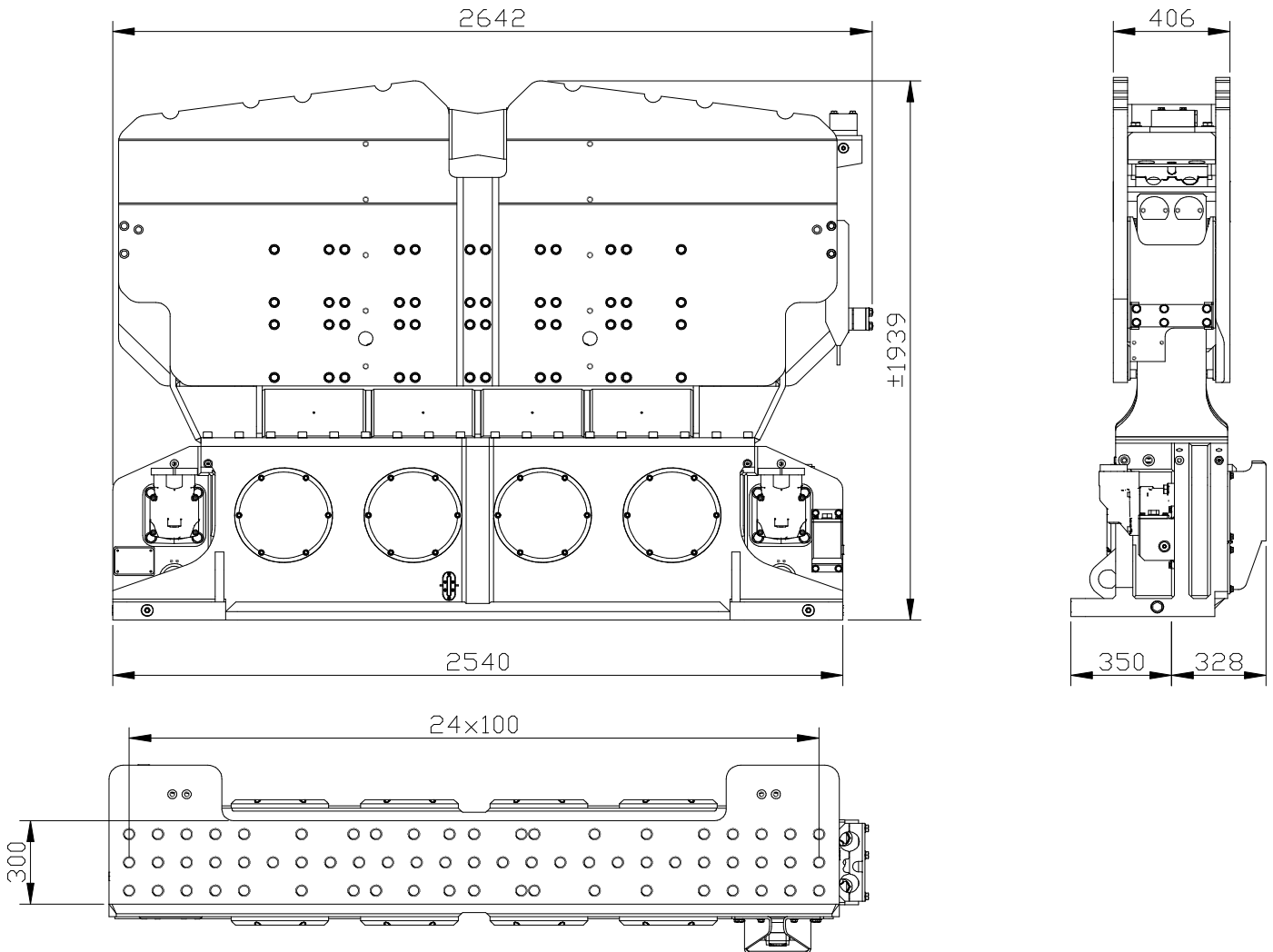
Specification sheet

PVE 55M

Vibro Hammer



Specifications :		PVE 55M	
Eccentric moment	54 kgm	Clamps:	
Centrifugal force	1711 kN	Sheet pile clamp	200TU
Max. frequency	1700 rpm	Transport weight per piece	1500 kg
Max. amplitude excl. 200TU	30,1 mm	Double clamps	100TC
Max. amplitude incl. 200TU	21,26 mm	Transport weight per piece	690 kg
Max. static line-pull	800 kN		
Max. pull-down	200 kN		
Max. operating pressure	350 bar	Powerpack:	
Max. oil flow	617 l/min	Model	600 series
Max. hydraulic power	360/490 kW/HP		
Forced lubrication	yes		
Dynamic weight excl. 200TU	3580 kg	Hose set:	
Dynamic weight incl. 200TU	5080 kg	Length	45 m
Total weight excl. 200TU & hoses	5700 kg	Transport weight (±)	1100 kg



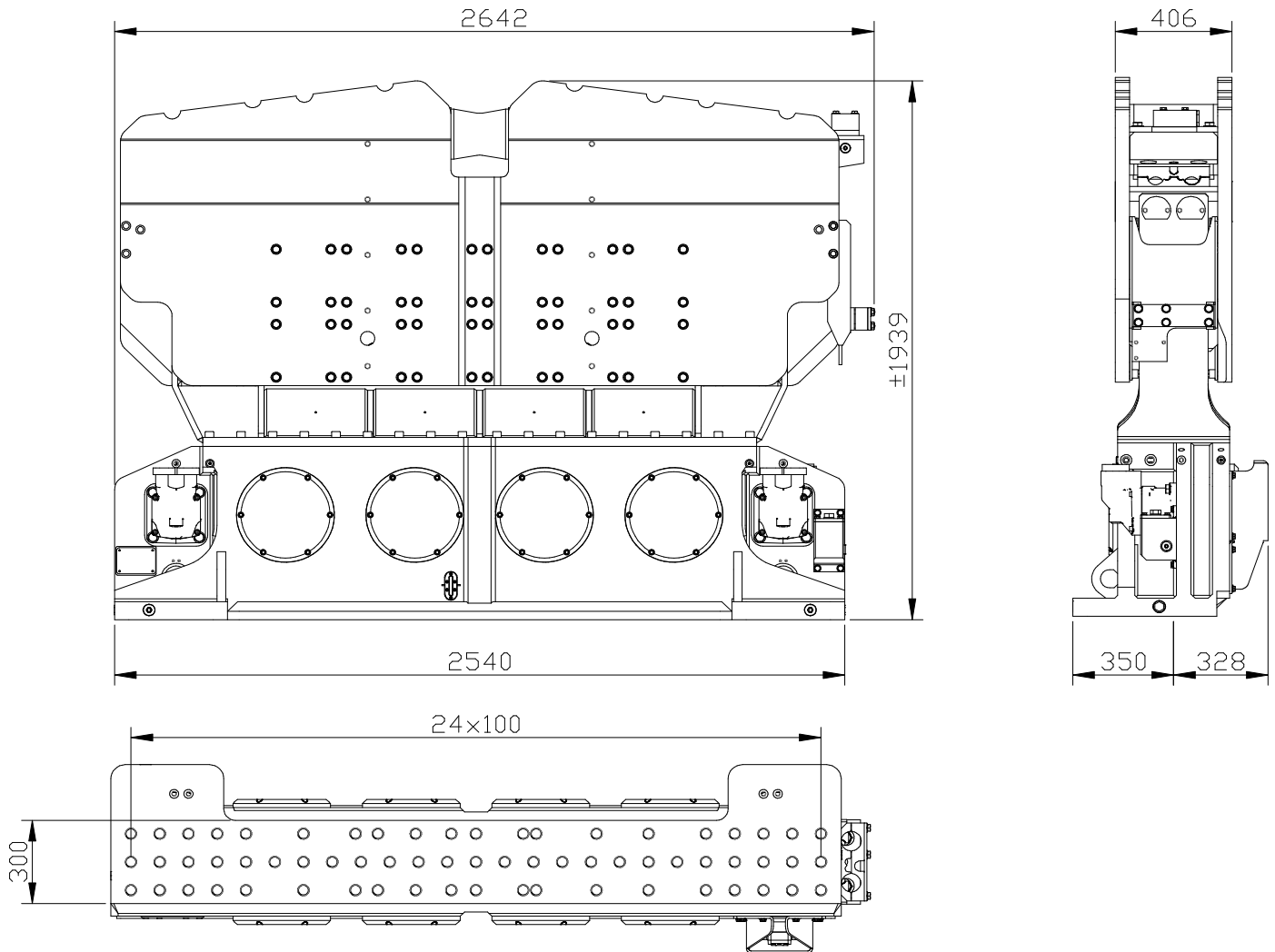
Technische Daten :		PVE 55M	
Statisches Moment	54 kgm	Klemmzange:	
Max. Fliehkraft	1711 kN	Universalzange	200TU
Max. Drehzahl	1700 rpm	Transportgew. pro Stück	1500 kg
Max. Amplitude ohne 200TU	30,1 mm	Rohrklemmzange	100TC
Max. Amplitude mit 200TU	21,26 mm	Transportgew. pro Stück	690 kg
Max. Statische Zugkraft	800 kN		
Max. Vorspannung	200 kN		
Max. Betriebsdruck	350 bar	Aggregat:	
Max. Fördermenge	617 l/min	Modell	600 series
Max. hydraulische Leistung	360/490 kW/PS		
Zwangsschmierung	ja		
Dyn. Gewicht ohne 200TU	3580 kg	Schlauchsatz:	
Dyn. Gewicht mit 200TU	5080 kg	Länge	45 m
Gesamtgew. Ohne 200TU & Schläuche	5700 kg	Transportgewicht (±)	1100 kg



Spécifications

PVE 55M

Vibro Hammer



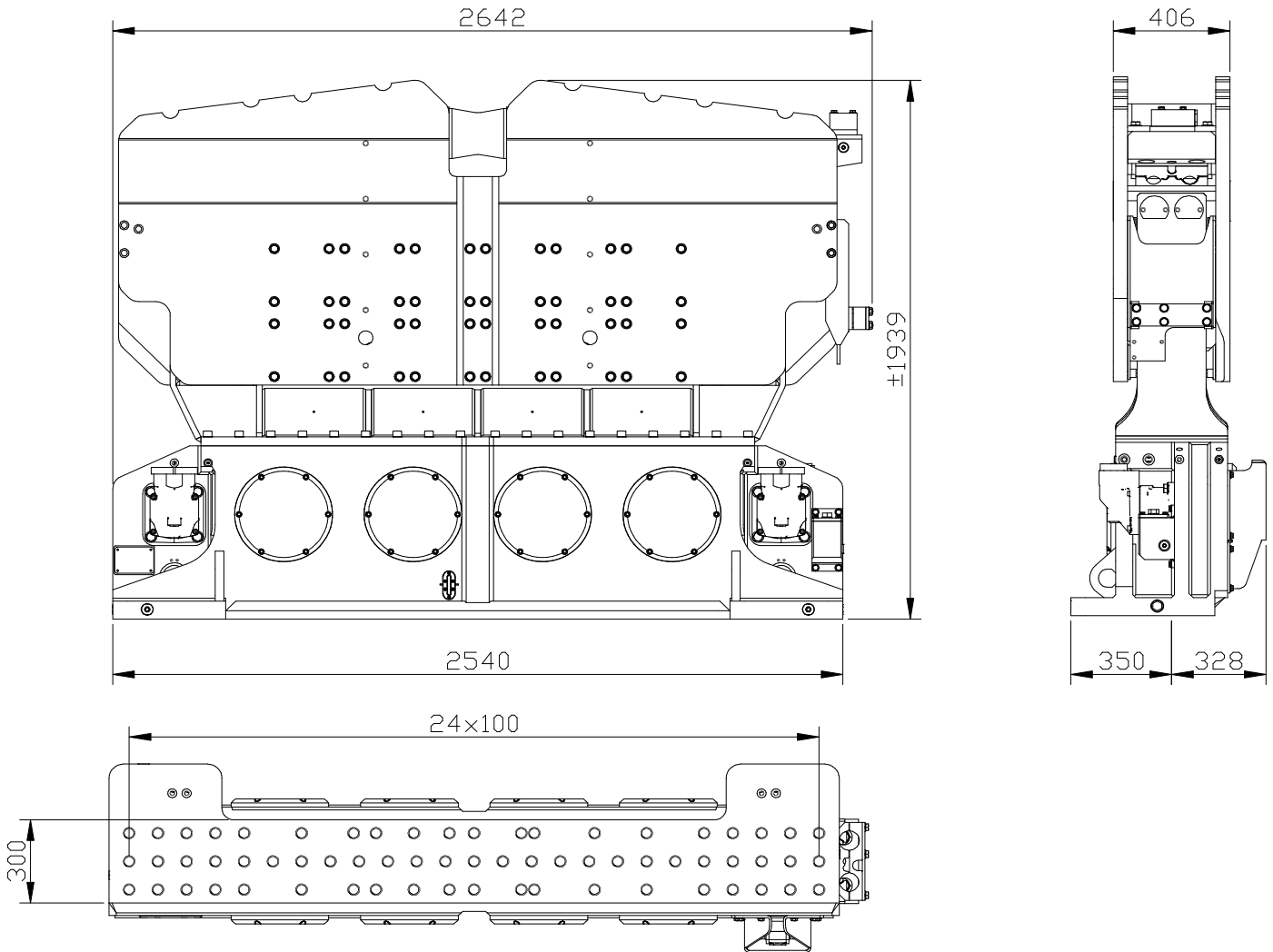
Spécifications		PVE 55M	
Moment excentrique	54 kgm	Pinces:	
Max. force centrifuge	1711 kN	Pince palplanche	200TU
Max. fréquence	1700 rpm	Poids de transport par pièce	1500 kg
Max. amplitude sans 200TU	30,1 mm	Pince tube	100TC
Max. amplitude avec 200TU	21,26 mm	Poids de transport par pièce	690 kg
Force de traction statique	800 kN		
Force maximale d'appui	200 kN		
Pression de travail max.	350 bar	Groupe hydraulique:	
Débit d'huile max.	617 l/min	Modèle	600 series
Puissance hydraulique max.	360/490 kW/ch		
Huile lubrifiante	oui		
Poids dynamique sans 200TU	3580 kg	Jeu de tuyau:	
Poids dynamique avec 200TU	5080 kg	Longueur	45 m
Poids total sans 200TU & tuyaux	5700 kg	Poids de transport (±)	1100 kg



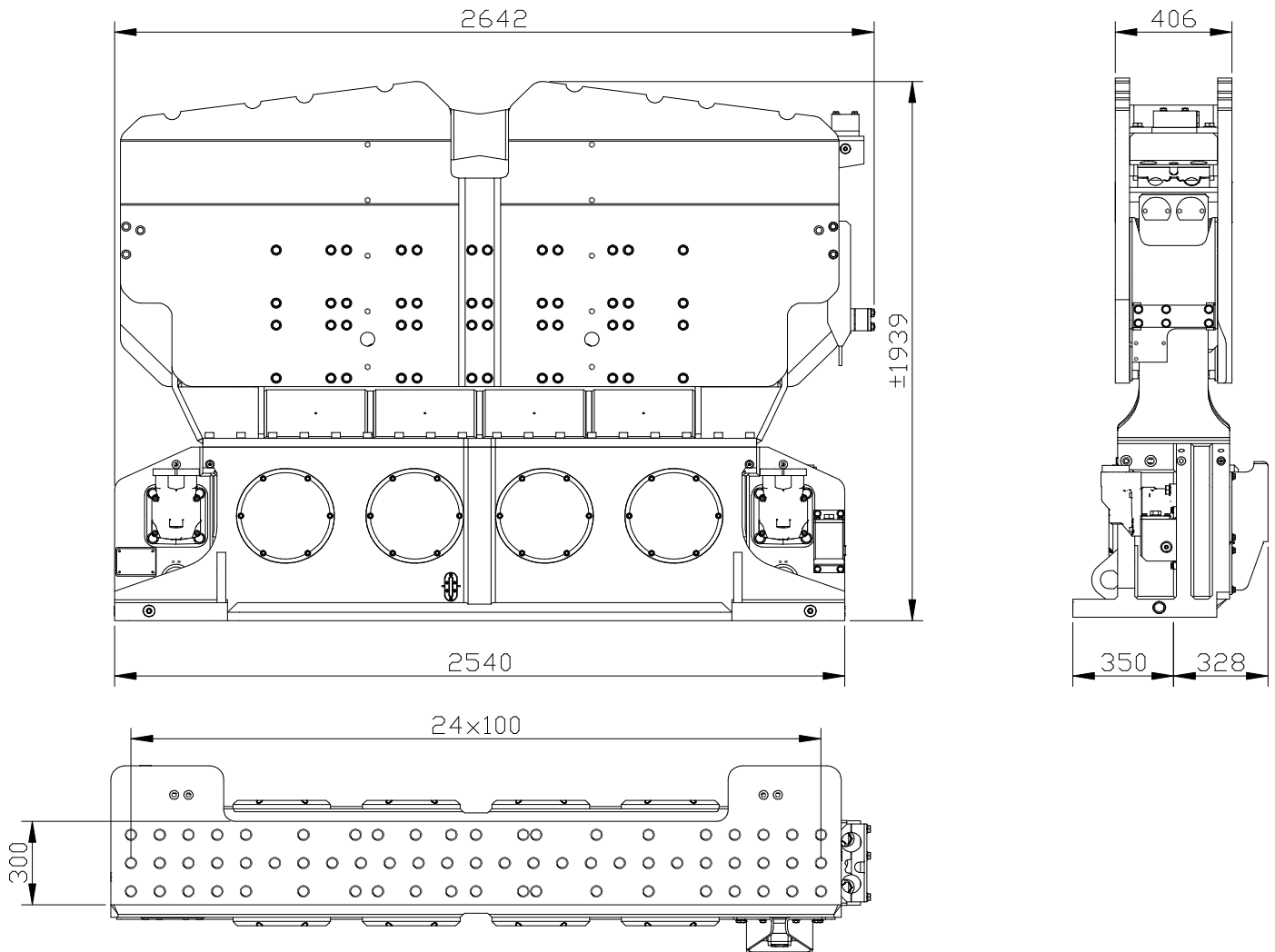
Specificaties

PVE 55M

Vibro Hammer



Specificaties		PVE 55M	
Excentrisch moment	54 kgm	Klemmen:	
Max. centrifugaalkracht	1711 kN	Damwandklem	200TU
Max. toerental	1700 rpm	Transportgewicht per klem	1500 kg
Max. amplitude excl. 200TU	30,1 mm	Pijpenklem	100TC
Max. amplitude incl. 200TU	21,26 mm	Transportgewicht per klem	690 kg
Max. statische trekkracht	800 kN		
Max. voorspanning	200 kN		
Max. werkdruk	350 bar	Aggregaat:	
Max. oliedoorstroming	617 l/min	Model	600 series
Max. hydraulisch vermogen	360/490 kW/PK		
Geforceerde smering	ja		
Dynamisch gewicht excl. 200TU	3580 kg	Slangenset:	
Dynamisch gewicht incl. 200TU	5080 kg	Lengte	45 m
Totaalgewicht excl. 200TU & slangen	5700 kg	Transportgewicht (±)	1100 kg



Especificaciones		PVE 55M	
Momento excéntrico	54 kgm	Abrazadera:	
Fuerza centrífuga máxima	1711 kN	Hoja abrazadera pila	200TU
Frecuencia máxima	1700 rpm	Peso de transporte por pieza	1500 kg
Amplitud máxima excluyendo 200TU	30,1 mm	Abrazadera de tubo	100TC
Amplitud máxima incluyendo 200TU	21,26 mm	Peso de transporte por pieza	690 kg
Estático tracción máxima	800 kN		
Compresión máxima	200 kN		
Presión máxima de trabajo	350 bar	Unidad de potencia:	
Flujo de aceite máximo	617 l/min	Modelo	600 series
Máxima potencia hidráulica	360/490 kW/HP		
Lubricación forzada	si		
Peso dinámico excluyendo 200TU	3580 kg	Conjunto de manguera:	
Peso dinámico incluyendo 200TU	5080 kg	Longitud	45 m
Peso total excluyendo 200TU & mangueras	5700 kg	Peso de transporte (±)	1100 kg



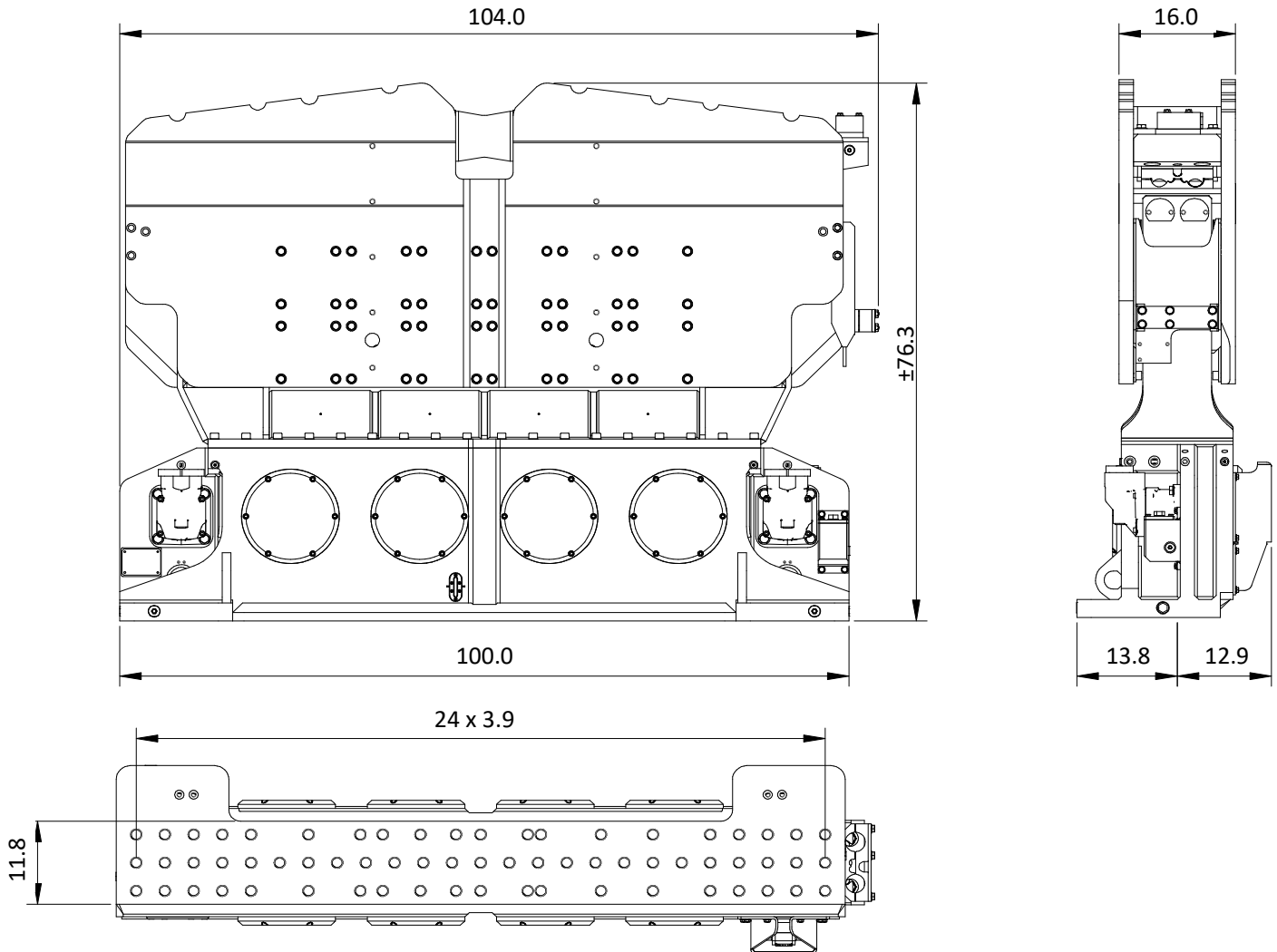
Specifications

PVE 55M

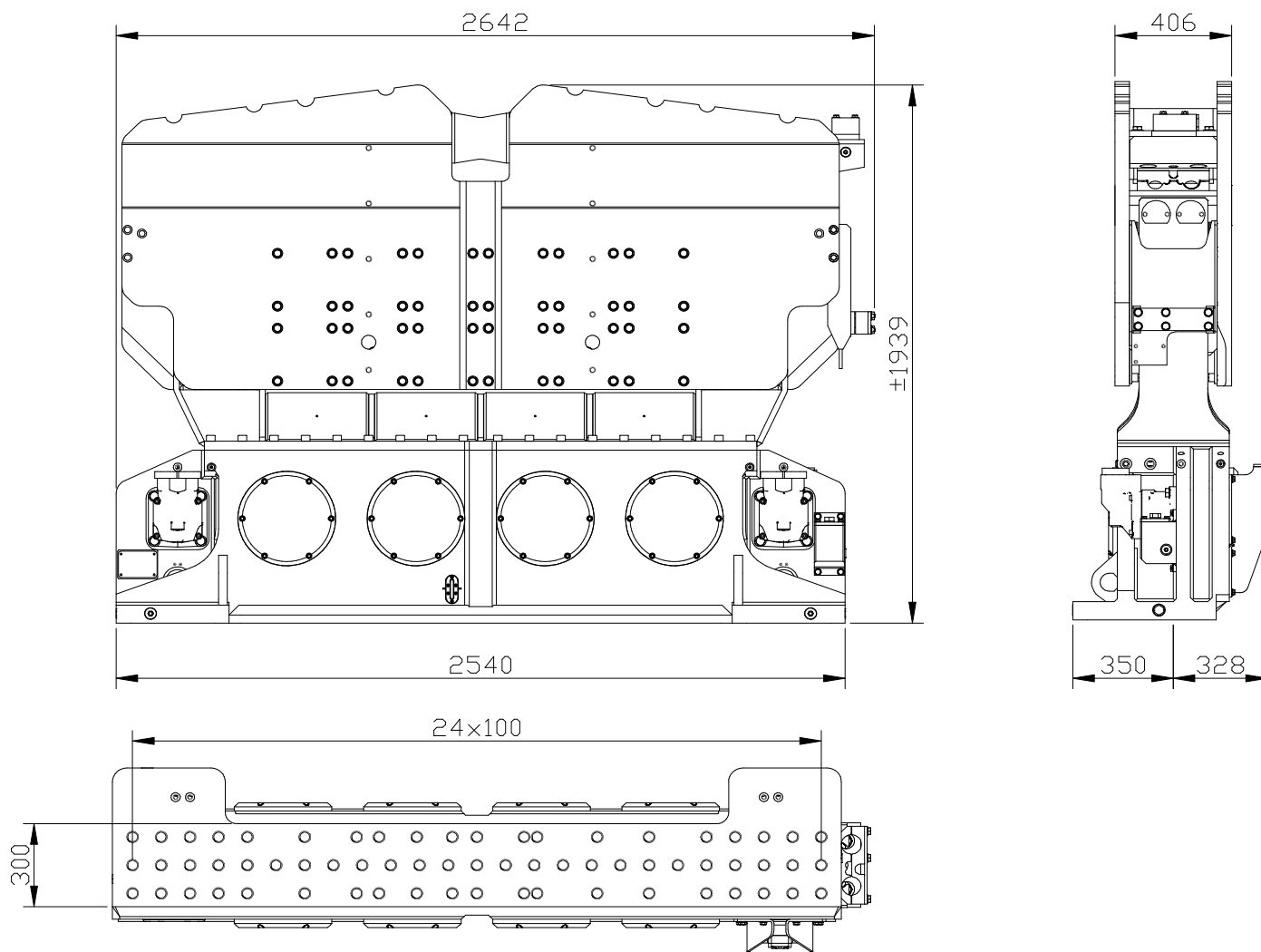
Vibro Hammer

USA

Dimensions in inches



Specifications		PVE 55M	
Eccentric moment	4,688 in-lbs	Clamps:	
Centrifugal force	192 ton	Sheet pile clamp	200TU
Max. frequency	1,700 rpm	Transport weight per piece	3,307 lbs
Max. amplitude excluding 200TU	1.19 in	Double clamps	100TC
Max. amplitude including 200TU	0.84 in	Transport weight per piece	1,521 lbs
Max. static line-pull	90 ton		
Max. pull-down	22 ton		
Max. operating pressure	5,076 psi	Powerpack:	
Max. oil flow	163 gal/min	Model	600 series
Max. hydraulic power	360/490 kW/HP		
Forced lubrication	yes		
Dynamic weight excluding 200TU	7,893 lbs	Hose set:	
Dynamic weight including 200TU	11,199 lbs	Length	148 ft
Total weight excluding 200TU & hoses	12,566 lbs	Transport weight (±)	2425 lbs


Specificatii :
PVE 55M

Moment excentric	54 kgm	menghira:	
Forta centrifuga maxima	1711 kN	menghina pentru palplanse	200TU
Frecventa maxima	1700 rpm	Greutatea de transport pp.	1500 kg
Amplitudine maxima exclusiva. 200TU	30,1 mm	menghina dubla	100TC
Amplitudine maxima inclusivă. 200TU	21,26 mm	Greutatea de transport pp.	690 kg
Tractiune maxima statica	800 kN		
Trage în jos maxima	200 kN		
Presiune maxima de lucru	350 bar	generatoare:	
Debit maxim de ulei	617 l/min	Model	600 series
Puterea hidraulică maxima	360/490 kW/HP		
Lubrifiere fortata	da		
Greutatea dinamica exclusiva. 200TU	3580 kg	Tip de furtun:	
Greutatea dinamica inclusivă. 200TU	5080 kg	Lungimea	45 m
Greutatea totala fara. 200TU si furtun	5700 kg	Greutatea de transport (±)	1100 kg