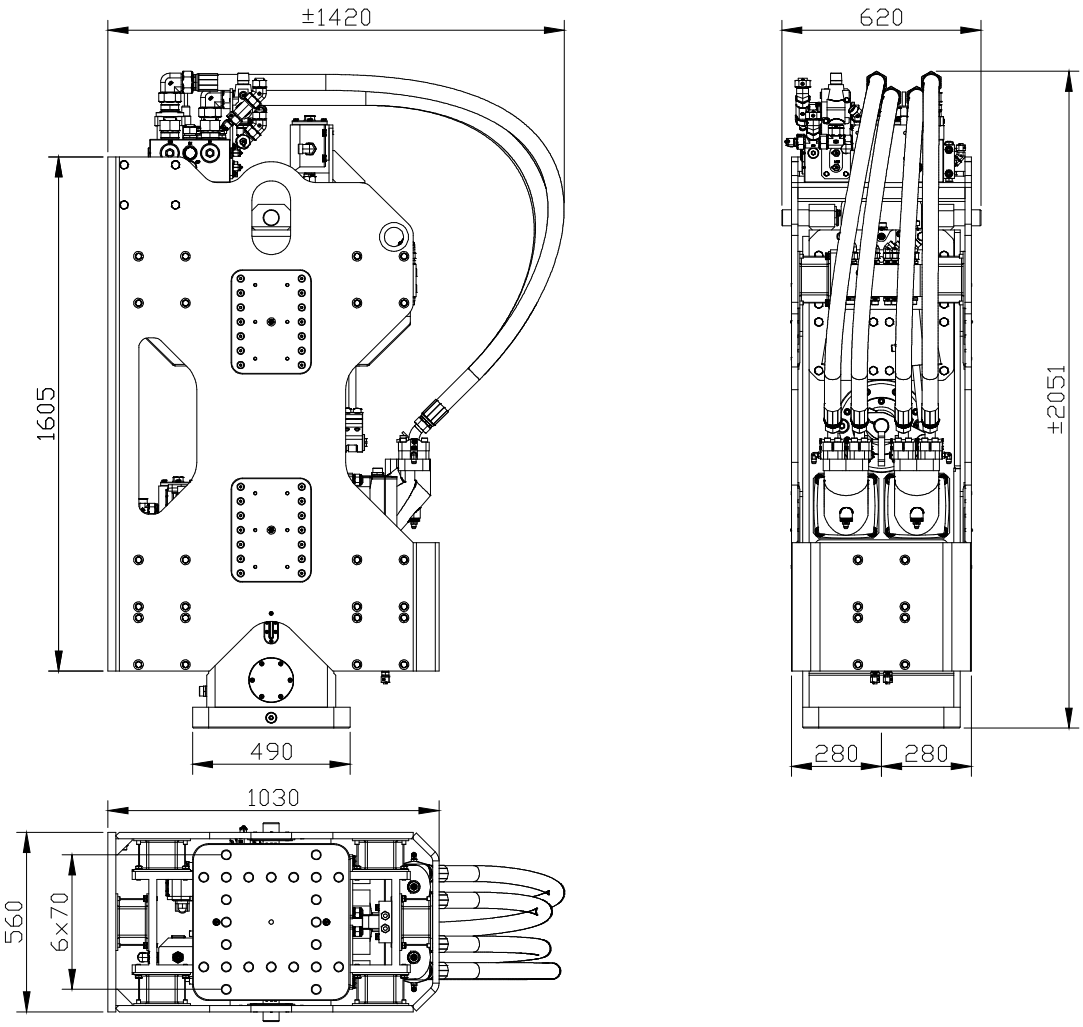
PILING & VIBRO EQUIPMENT

Specification sheet

PVE 17VML

Vibro Hammer

English



Specifications :			PVE 17VML		
Eccentric moment	17.4	kgm	**Clamps:**		
Max. centrifugal force	1100	kN	Sheet pile clamp	130TU	
Max. frequency	2400	rpm	Transport weight per piece	610	kg
Max. amplitude excl. 130TU	16.8	mm	Double clamps	N/A	
Max. amplitude incl. 130TU	12.9	mm	Transport weight per piece	N/A	kg
Max. static line-pull	240	kN			
Max. operating pressure	350	bar	**Powerpack:**		
Max. oil flow	600	l/min	Model	600 series	
Forced lubrication	yes				
Dynamic weight excl. 130TU	2070	kg	**Hose set:**		
Dynamic weight incl. 130TU	2690	kg	Length	45	m
Total weight excl. 130TU & hoses	2590	kg	Transport weight (±)	960	kg

Dieseko group B.V. All rights reserved. No part of this publication may be reproduced and/or published in any manner whatsoever without prior written permission from Dieseko group B.V.

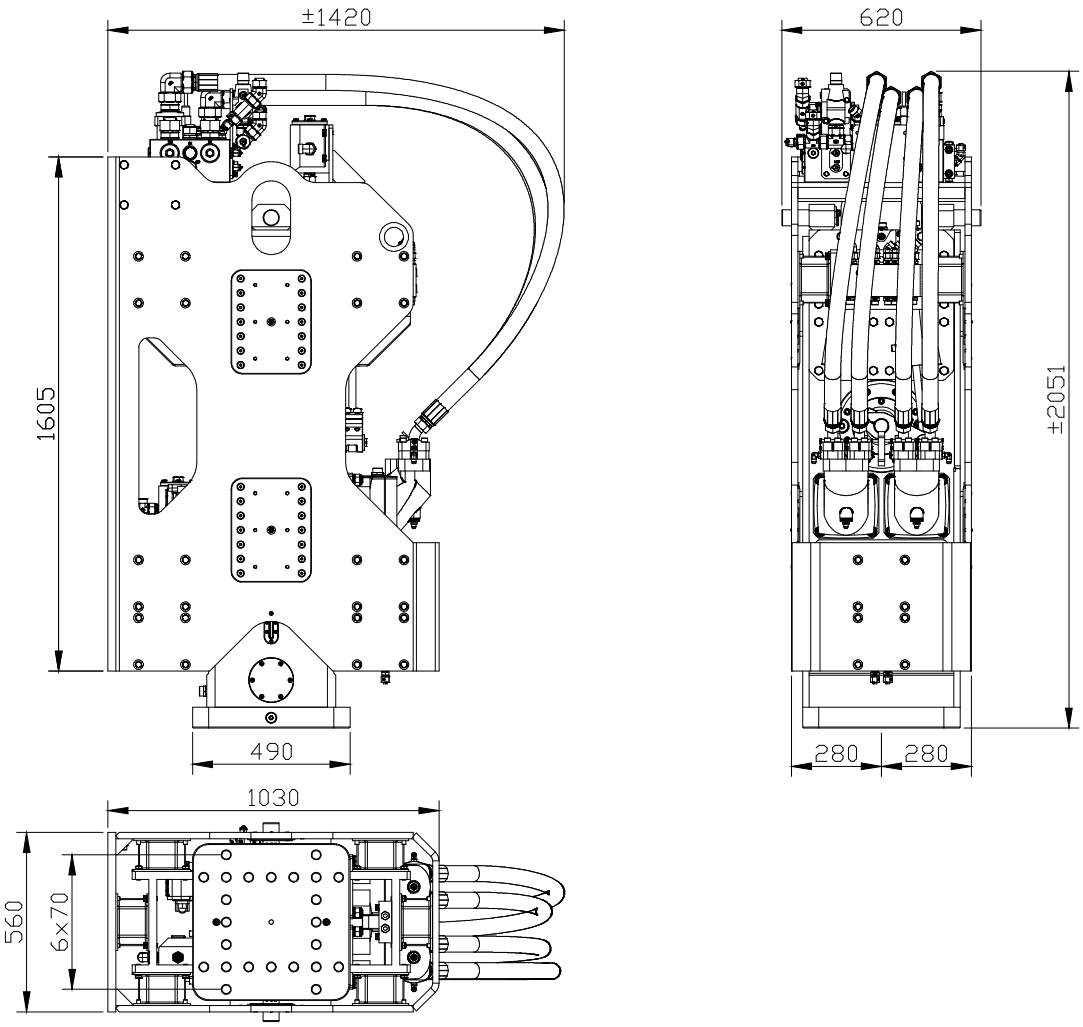
PILING & VIBRO EQUIPMENT

Technische Daten

PVE 17VML

Vibro Hammer

Deutsch



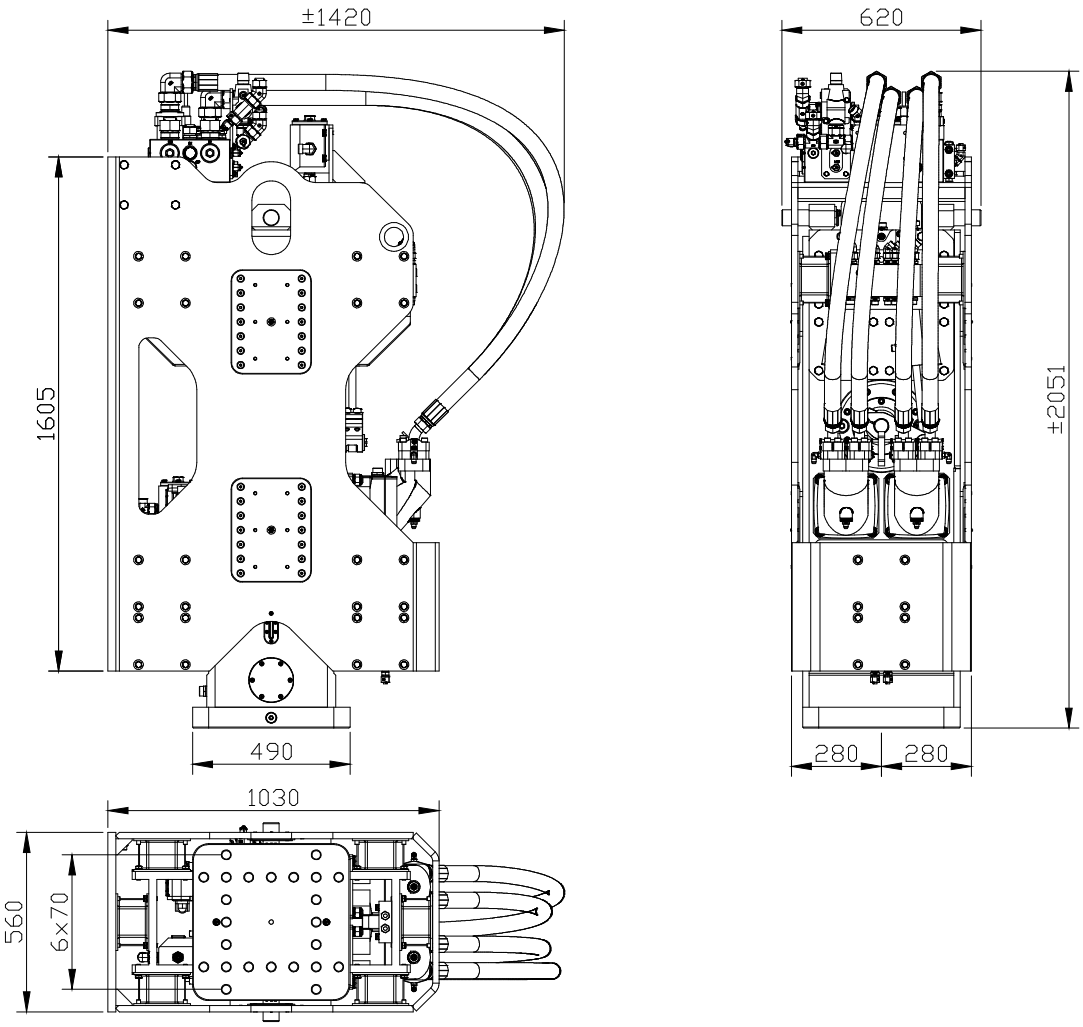
Technische Daten :				PVE 17VML		
Statisches Moment	17.4	kgm		**Klemmzange:**		
Max. Fliehkraft	1100	kN		Universalzange	130TU	
Max. Drehzahl	2400	rpm		Transportgew. pro Stück	610	kg
Max. Amplitude ohne 130TU	16.8	mm		Rohrklemmzange	N/A	
Max. Amplitude mit 130TU	12.9	mm		Transportgew. pro Stück	N/A	kg
Max. Statische Zugkraft	240	kN				
Max. Betriebsdruck	350	bar		**Aggregat:**		
Max. Fördermenge	600	l/min		Modell	600 series	
Zwangsschmierung	ja					
Dyn. Gewicht ohne 130TU	2070	kg		**Schlauchsatz:**		
Dyn. Gewicht mit 130TU	2690	kg		Länge	45	m
Gesamtgew. Ohne 130TU & Schläuche	2590	kg		Transportgewicht (±)	960	kg

Dieseko group B.V. All rights reserved. No part of this publication may be reproduced and/or published in any manner whatsoever without prior written permission from Dieseko group B.V.

PILING & VIBRO EQUIPMENT

Spécifications
PVE 17VML
Vibro Hammer

Français



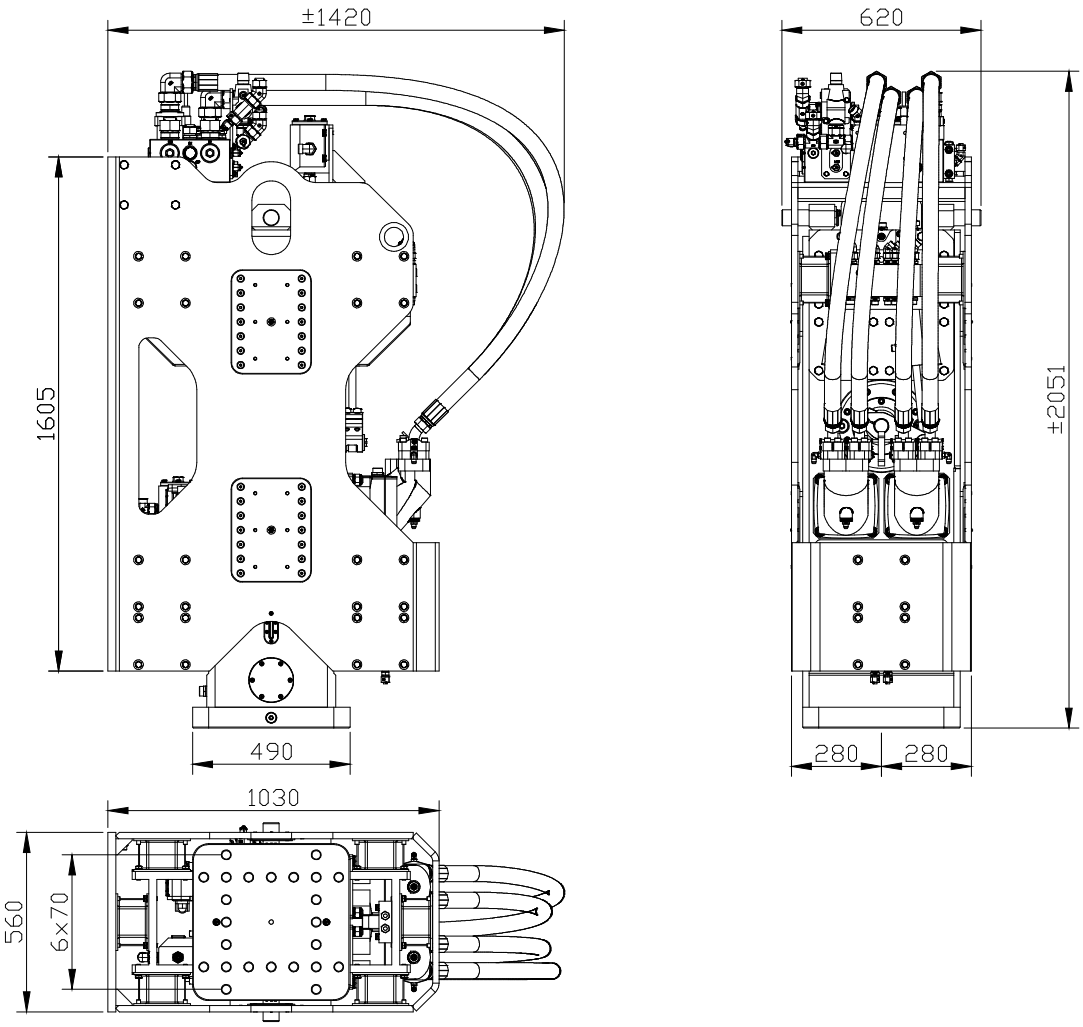
Spécifications			PVE 17VML		
Moment excentrique	17.4	kgm	**Pinces:**		
Max. force centrifuge	1100	kN	Pince palplanche	130TU	
Max. fréquence	2400	rpm	Poids de transport par pièce	610	kg
Max. amplitude sans 130TU	16.8	mm	Pince tube	N/A	
Max. amplitude avec 130TU	12.9	mm	Poids de transport par pièce	N/A	kg
Force de traction statique	240	kN			
Pression de travail max.	350	bar	**Groupe hydraulique:**		
Débit d'huile max.	600	l/min	Modèle	600 series	
Huile lubrifiante	oui				
Poids dynamique sans 130TU	2070	kg	**Jeu de tuyau:**		
Poids dynamique avec 130TU	2690	kg	Longueur	45	m
Poids total sans DWK350T & tuyaux	2590	kg	Poids de transport (±)	960	kg

Dieseko group B.V. All rights reserved. No part of this publication may be reproduced and/or published in any manner whatsoever without prior written permission from Dieseko group B.V.

PILING & VIBRO EQUIPMENT

Specificaties
PVE 17VML
Vibro Hammer

Nederlands



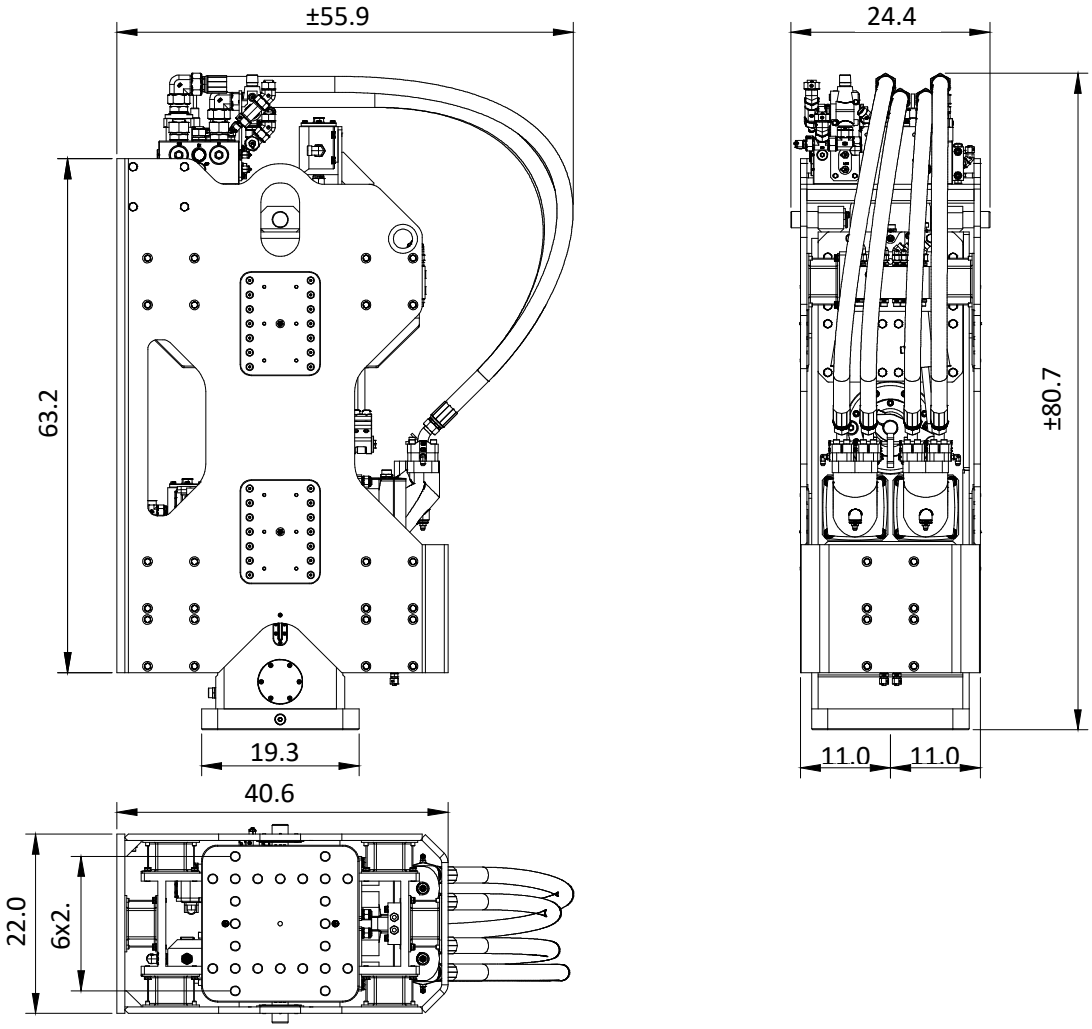
Specificaties			PVE 17VML		
Excentrisch moment	17.4	kgm	**Klemmen:**		
Max. centrifugaalkracht	1100	kN	Damwandklem	130TU	
Max. toerental	2400	rpm	Transportgewicht per klem	610	kg
Max. amplitude excl. 130TU	16.8	mm	Pijpenklem	N/A	
Max. amplitude incl. 130TU	12.9	mm	Transportgewicht per klem	N/A	kg
Max. statische trekkracht	240	kN			
Max. werkdruk	350	bar	**Aggregaat:**		
Max. oliedoorstroming	600	l/min	Model	600 series	
Geforceerde smering	ja				
Dynamisch gewicht excl. 130TU	2070	kg	**Slangenset:**		
Dynamisch gewicht incl. 130TU	2690	kg	Lengte	45	m
Totaalgewicht excl. 130TU & slangen	2590	kg	Transportgewicht (±)	960	kg

Dieseko group B.V. All rights reserved. No part of this publication may be reproduced and/or published in any manner whatsoever without prior written permission from Dieseko group B.V.

PILING & VIBRO EQUIPMENT

Specifications
PVE 17VML
Vibro Hammer

USA



Specifications				PVE 17VML		
Eccentric moment	0-1510.4	lbs in		**Clamps:**		
Max. centrifugal force	0-123.7	US tn		Sheet pile clamp	130TU	
Max. frequency	2400	rpm		Transport weight per piece	1345	lbs
Max. amplitude excluding 130TU	0.66	in		Double clamps	N/A	
Max. amplitude including 130TU	0.51	in		Transport weight per piece	N/A	lbs
Max. static line-pull	24.5	US tn				
Max. operating pressure	5076	psi		**Powerpack:**		
Max. oil flow	159	gal/min		Model	600 series	
Forced lubrication	yes					
Dynamic weight excluding 130TU	4564	lbs		**Hose set:**		
Dynamic weight including 130TU	5930	lbs		Length	148	ft
Total weight excluding 130TU & hoses	5710	lbs		Transport weight (±)	2116	lbs

Dieseko group B.V. All rights reserved. No part of this publication may be reproduced and/or published in any manner whatsoever without prior written permission from Dieseko group B.V.