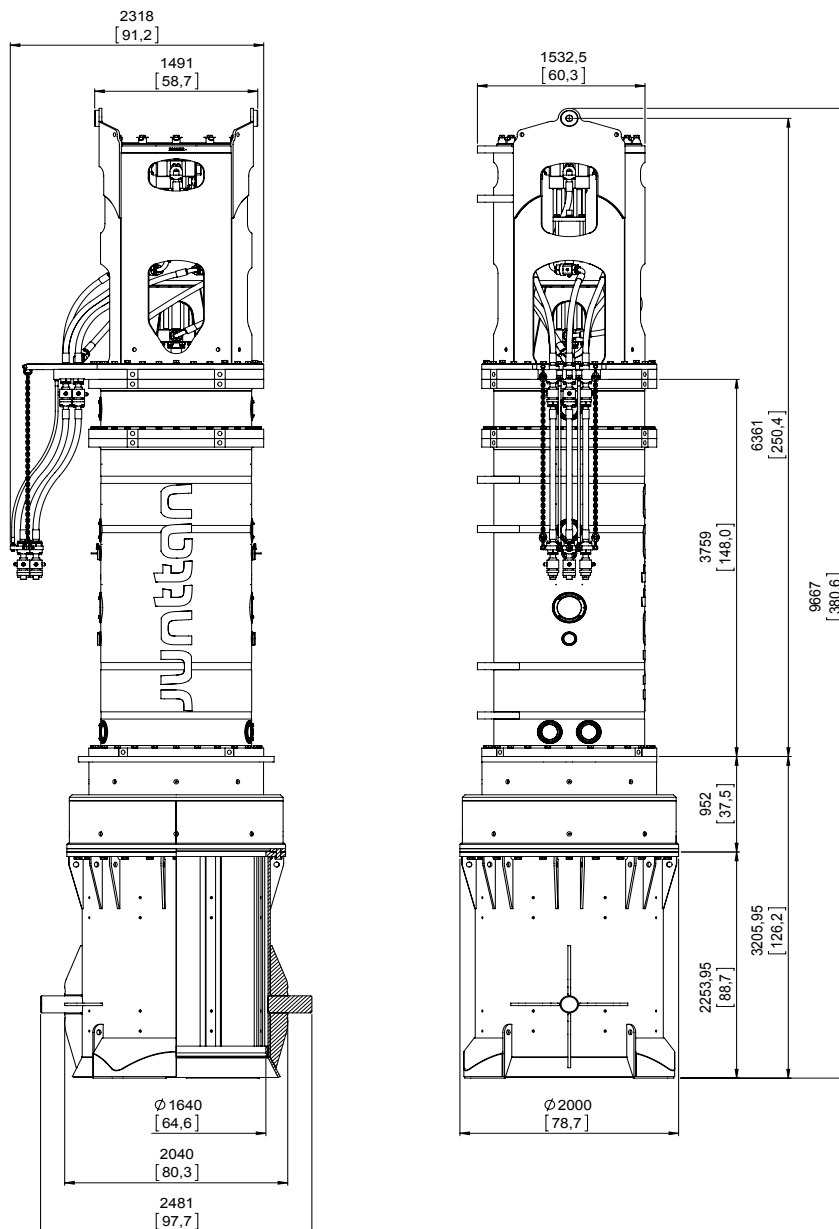


Hydraulic Impact Hammer HHx300



JUNTTAN HHx300

Max. energy		300 kNm	221 100 ft-lb
Max drop height		1 m	3.28 ft
Blows per minute		50 – 120	50 – 120
Ram weight		20 000 kg	44 000 lb
Total weight	including A-type drive cap	38 700 kg	85 300 lb
Oil flow		785 l/min	207 gpm
Operating pressure		250 bar	3 626 psi
Theoretical power output		375 kW	503 hp
Hoses			
	– pressure line	3 x 38 mm	3 x 1 ½ inch
	– return line	3 x 38 mm	3 x 1 ½ inch
Drive cap housing (std)	Ø:	1 720 mm	67,7 inch
Drive cap types	A-type:	for metal tubes	for metal tubes
	B-type:	for concrete piles	for concrete piles
Max pile	A-type:	Ø 1 600 mm	63.0 inch
	B-type:	□ by special request	by special request
Larger drive cap diameters available up to 2 400 o.d. piles			
Suitable Powerpacks		20xCU	20xCU

Accessories

* Guide claws			* Lifting cat
* Extensions			* Flying leader
* Energy measurement device		* Additional noise insulation package	
* Additional drive caps			* Powerpacks
* Pile sleeves			

Special features

- * Pile cruise
- * Hammer pilot
- * Damage prevention system
- * Peak energy mode
- * Concrete pile mode

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