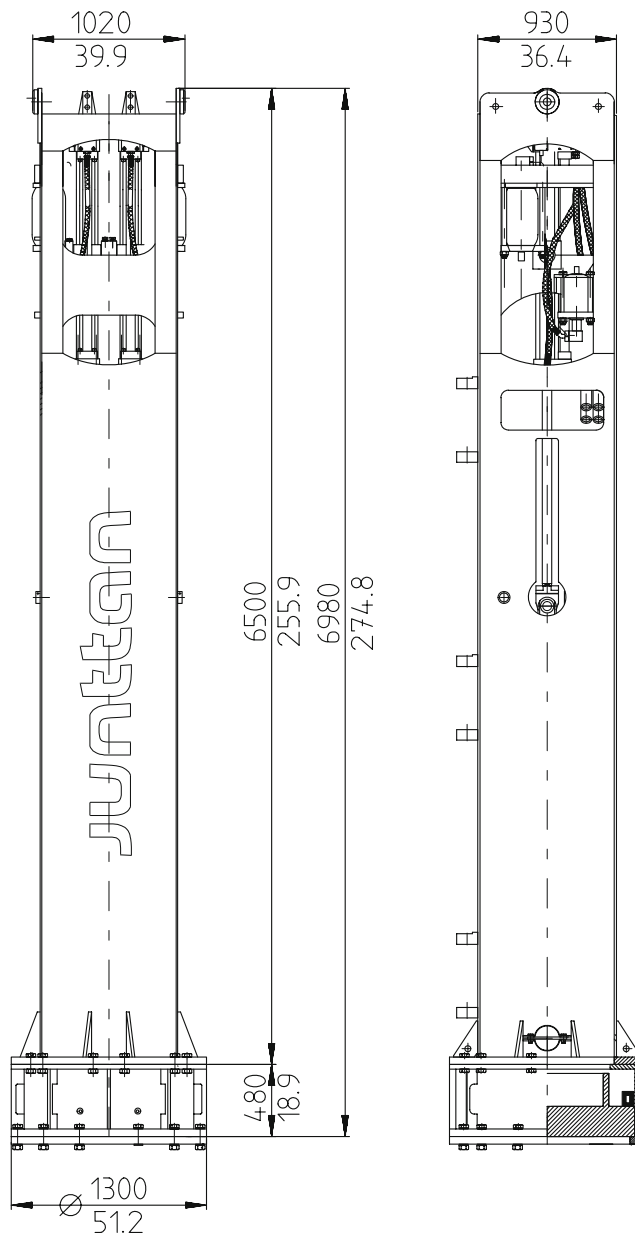


Hydraulic Impact Hammer

HHK12A

HHK12/14A
HHK12/14/16A



JUNTTAN HHK12A

Max. energy		141 kNm	104 155 ft-lb
Max drop height		1,2 m	3.94 ft
Blows per minute		40 - 100	40 - 100
Ram weight		12 000 kg	26 455 lb
Total weight	including A-type drive cap	19 200 kg	42 329 lb
Oil flow		795 l/min	210 gpm
Operating pressure		157 bar	2 277 psi
Theoretical power output		208 kW	283 hp
Hoses			
	- pressure line	2 x 38 mm	2 x 1 ½ inch
	- return line	2 x 38 mm	2 x 1 ½ inch
Drive cap housing (std)	Ø:	1 080 mm	42.5 inch
Drive cap types	A-type:	for metal tubes	for metal tubes
	B-type:	for concrete piles	for concrete piles
Drive cap max. inner diameter	A-type:	Ø 1 050 mm	41.3 inch
	B-type:	□ by special request	by special request
Larger drive cap diameters available on special request			
Suitable Piling Rigs		PM26, PM28, PM30	PM26, PM28, PM30
Suitable Powerpacks		15 CCU - 30 CCU	15 CCU - 30 CCU

Accessories

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

Technical details with extensions

JUNTTAN HHK12/14/16A	14T	16T	14T	16T	
Max. energy	165 kNm	188 kNm	121 515 ft-lb	138 874 ft-lb	
Max drop height	1,2 m	1,2 m	3.94 ft	3.94 ft	
Blows per minute	40 - 100	40 - 100	40 - 100	40 - 100	
Ram weight	14 000 kg	16 000 kg	30 865 lb	35 274 lb	
Total weight	including A-type drive cap	11 200 kg	13 700kg	24 692 lb	30 203 lb
Oil flow	795 l/min	795 l/min	210 gpm	210 gpm	
Operating pressure	183 bar	209 bar	2 654 psi	3 031 psi	
Theoretical power output	242 kW	277 kW	330 hp	377 hp	
Suitable Powerpacks	15 CCU - 30 CCU	15 CCU - 30 CCU	15 CCU - 30 CCU	15 CCU - 30 CCU	

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