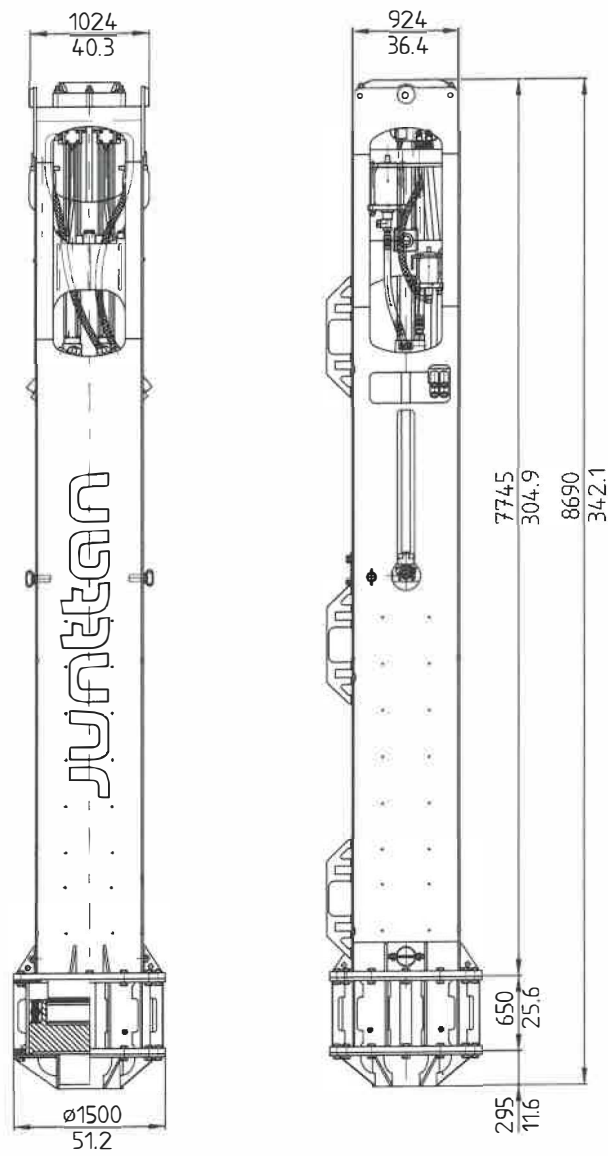


Hydraulic Impact Hammer

HHK 14S

HHK 14/16S



JUNTTAN HHK 14S

Max. energy		206 kNm	151 893 ft-lb
Max drop height		1,5 m	4.92 ft
Blows per minute		30 – 100	30 – 100
Ram weight		14 000 kg	30 865 lb
Total weight	including A-type drive cap	23 800 kg	52 470 lb
Oil flow		657 l/min	174 gpm
Operating pressure		203 bar	2 944 psi
Theoretical power output		222 kW	302 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:	1 280 mm	50.4 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 1 250 mm	49.2 inch
	B-type:	<input type="checkbox"/> by special request	by special request
Larger drive cap diameters available on special request			
Suitable Powerpacks		15CCU – 30CCU	15CCU – 30CCU

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 HHK 14/16S	16T	16T	
Max. energy	235 kNm	173 592 ft-lb	
Max drop height	1,5 m	4.92 ft	
Blows per minute	30 – 100	30 – 100	
Ram weight	16 000 kg	35 274 lb	
Total weight	including A-type drive cap	26 600 kg	58 643 lb
Oil flow	657 l/min	657 gpm	
Operating pressure	231 bar	3 350 psi	
Theoretical power output	253 kW	344 hp	
Suitable Powerpacks	15CCU – 30CCU	15CCU – 30CCU	

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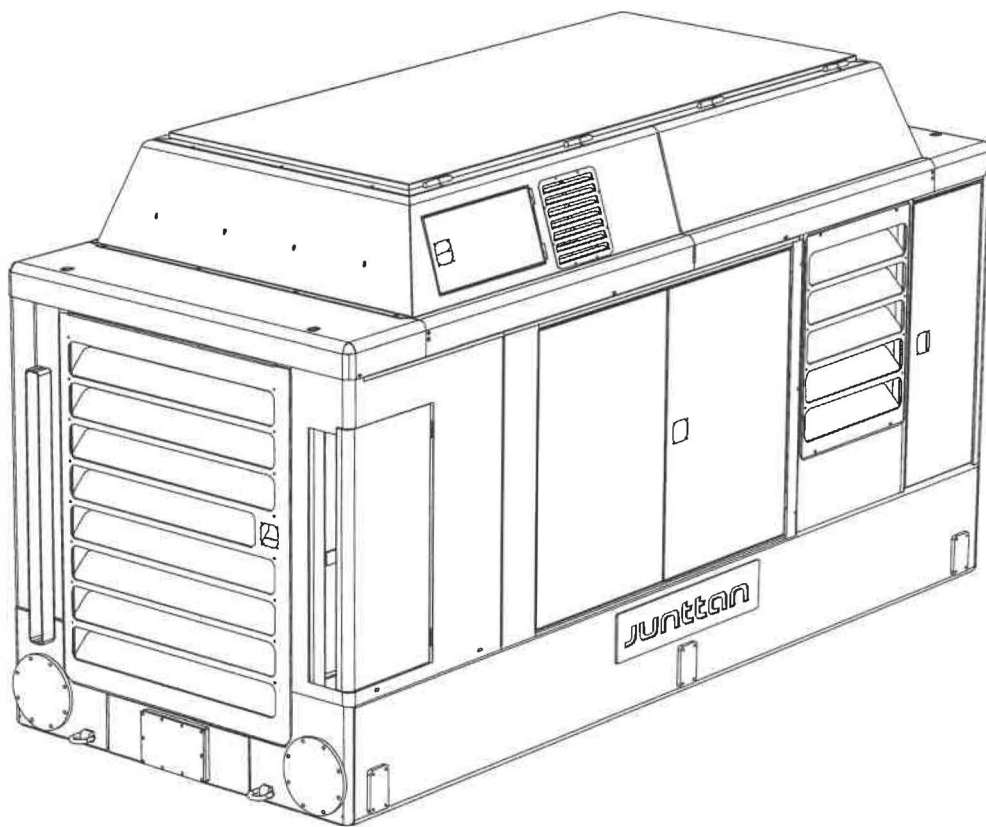
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Junttan

Powerpack

15CCU



Original
Junttan
product

DATA SHEET

Technical Data

Basic Features

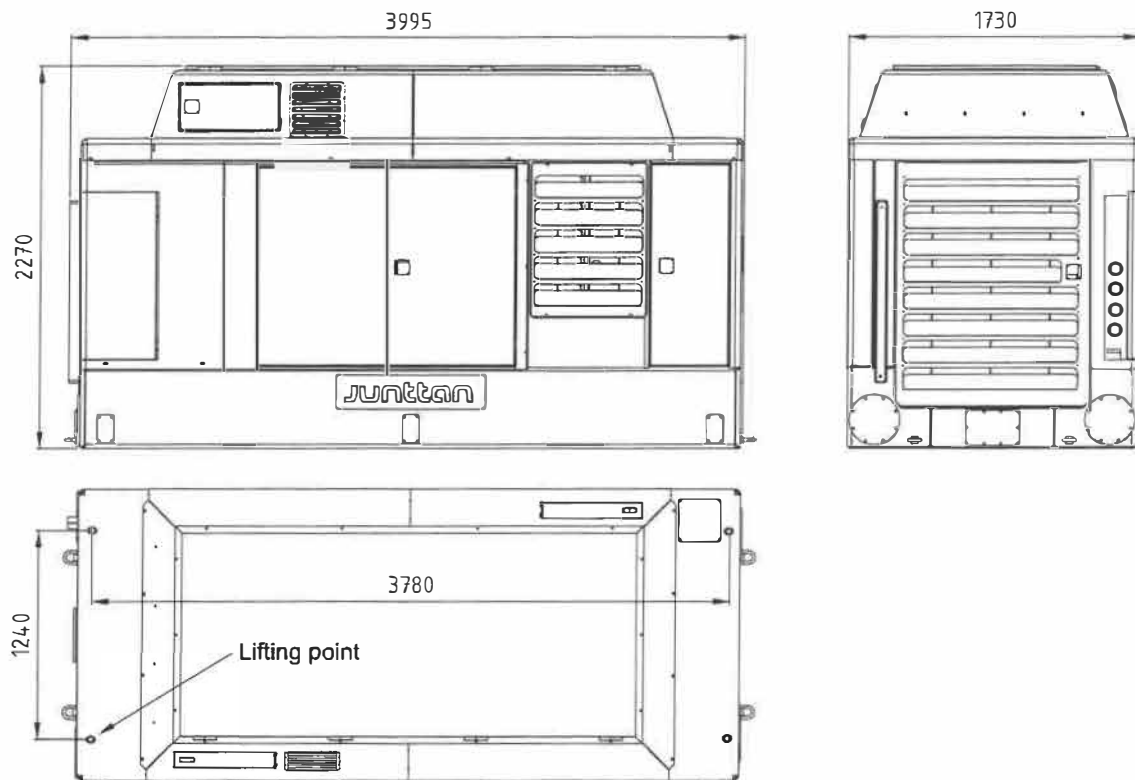
Nominal operational weight	8 400 kg	18 520 lb
Engine type	Cummins QSM11	Tier3 / Stage3A
Rated Power	280 kW	375 hp
Maximum Power	298 kW	400 hp
Max operating hyd pressure	350 bar	5 076 psi
Hydraulic Oil flow max.	2x380 l/min @ 2 000 rpm	2x100 gpm @ 2 000 rpm
Hydraulic Oil reservoir	1 850 liters	488 gal
Fuel Capacity	760 liters	201 gal
Control system	Manual Control system	

Suitable Junttan Hammers

HHK16S and smaller

Accessories

Dimensions



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