RUIHAN

High Credit makes Pleasant Cooperation
Superior Quality makes Permanent Relationship









100m

Concrete can be translated to a place at an altitude of 100 meters by our Concrete Mixer-Pump

RUIHAN concrete mixer-pumps is very popular in China and has been selling well for more than ten years. Many end-users have purchased three or four units.







1) 500 mixer, 60 pump system, chassis power direct drive pumping, 85kw pumping power, it can pump concrete 500 meters horizontally, 100 meters vertically, an average hour can mix 20 cubic meter concrete.









- Ruihan still works well in areas where they have high temperature of 45 degrees such as Turpan in Xinjiang province. Besides, some places where they are oxygen-deficient and highaltitude also work well, such as the Qinghai-Tibet Plateau in China
- RUIHAN's engine throttle is intelligently adjusted according to the working conditions. The throttle is only about 30% when pumping five floors. The working fuel consumption is very low, only 2-3 liters per hour.
- The operation is also very convenient. The mix and pump are directly controlled by a wireless control. Cement is lifted by a special cement crane. Each unit is equipped with a placing machine, so one person can easily complete the concrete placing on the floor.
- No need for a separate tool cart to pull the pump pipe, RUIHAN can carry 130 meters of pipe by itself.





CONSTRUCTION CASES











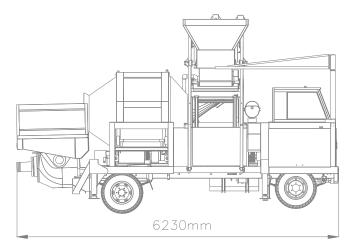


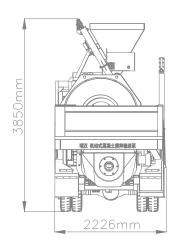






SPECIFICATIONS





TECHNICAL PARAMETER

Item	Model	HJB35-08CT	R35
Max.working efficiency(theoretical)		21m³/h	21m³/h
Max.concrete output(theoretical)		54m³/h	54m³/h
Max.delivery pressure(theoretical)		8Mpa	8Mpa
Distributing valve type		S-valve	S-valve
Delivery pipes' inner diameter		φ125mm	<i>φ</i> 125mm
Max.horizontal delivery distance		300m	300m
Max.vertical delivery distance		100m	100m
Delivery cylinder Bore *Strok		φ200mm×1018mm	φ200mm×1018mm
Hopper capacity		0.8m³	0.8m³
Max.aggregate size		40mm(cobblestone 50mm)	40mm(cobblestone 50mm)
Slump of concrete		120-230mm	120-230mm
Rate power/speed of diesel		60kW/2400rpm	85kW/3000rpm
Rate power of mixing motor		7.5kW	7.5kW
Rate power of hopper lifting motor		5.5kW	5.5kW
Rate power of water pump motor		0.75kW	0.75kW
Voltage		380V	380V
Capacity of fuel tank		240L	240L
Dimension (L*W*H)		5231×1960×3473mm	6230×2226×3850mm
Max.speed		Towing Speed 8km/h	Ground Speed 71km/h

Hunan RUIHENG Heavy Industry Equipment co., Itd.



Muyun Town, Changsha, Hunan Province, China TEL / WhatsApp / WeChat: +86 18390960293

E-mail: <u>liuxiangshuang@gmail.com</u> WeChat Official Account: chinaruihan

QQ: 415074154









YouTube

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