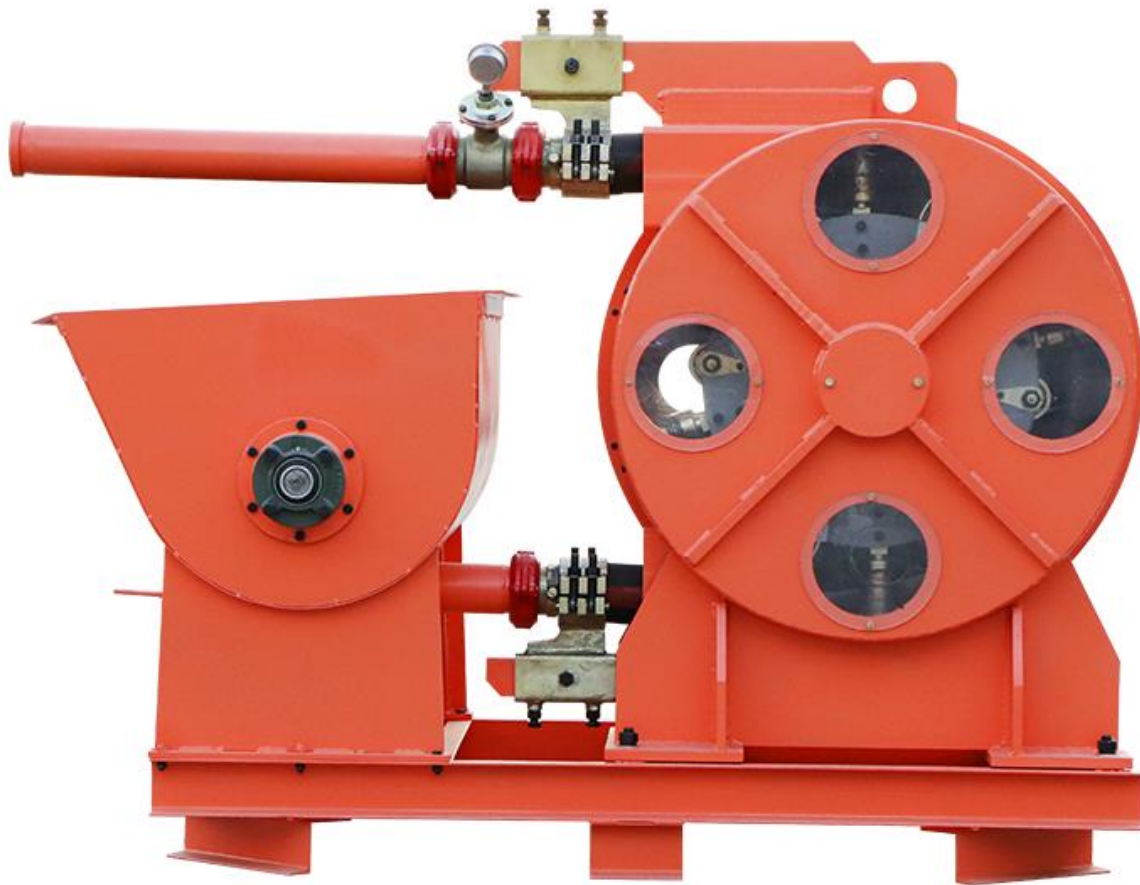


## GCP20H-H Hose Type Concrete Pump



### ◆ **Product Description:**

GCP20H-H hose type concrete pump was designed based on the squeeze hose pump, this concrete pump uses high pressure, resisting wear squeeze concrete hose with steel wire reinforcement layers, the working pressure is up to 25 bars. More widely used for pumping concrete, lightweight foam concrete, mortar and refractory materials. The concrete pump also could be used for spraying concrete or refractory materials.

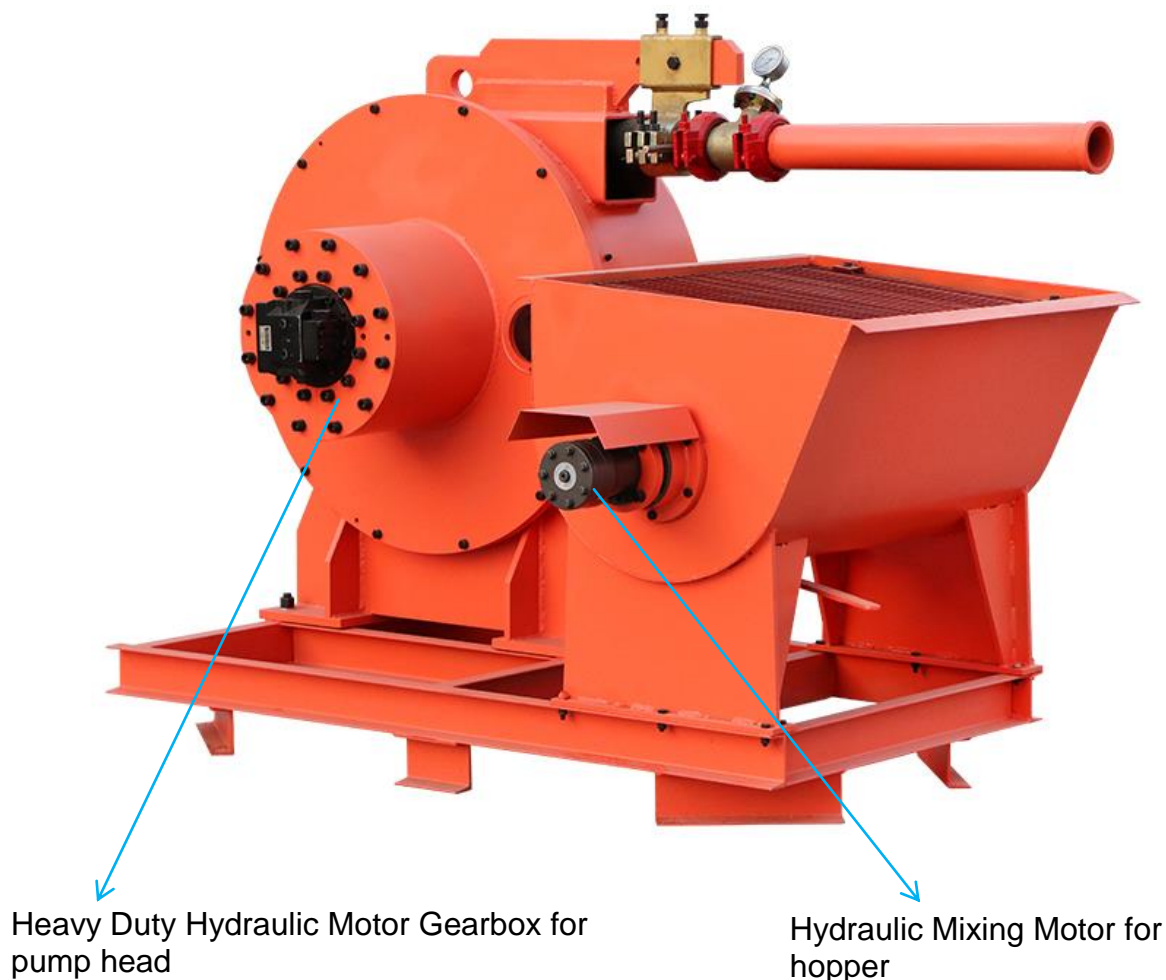
### ◆ **Product Feature**

1. Compact size: hose pump, agitator and hydraulic motor gearbox combined in a base frame.
2. Hydraulic motor gearbox: stepless speed control, connect with own hydraulic power pack could work directly, easy to operate.
3. Low wear: the squeeze hose is the only wear part of the pump and can be replaced very quickly.
4. Delivers even the most difficult materials.
5. Quiet pumping process.
6. Forwards and reverse, easily to removal the block.
7. Clean on the line: Quick and easy cleaning.
8. No residual concrete remains in the system.

### ◆ Product Specification

Description	Parameter
Model	GCP20H-H
Overall Dimension	2000x1350x1500mm
Weight	1145kg
<b>Pump Head</b>	
Hose Pump	GH76-915B
Squeeze Hose ID	76mm (Trelleborg Squeeze hose)
Pump Speed	40rpm
Rated Output	20m <sup>3</sup> /h
Pressure	2.5Mpa
Max. Aggregate size	<15mm
Concrete Slump	15-23cm
<b>Heavy Duty Hydraulic Motor Gearbox</b>	
Required flow	130L/min
Required pressure	10Mpa
<b>Hydraulic Mixing Motor</b>	
Model	BMH200-4-B-D
Required flow	10L/min
Required pressure	10Mpa
Hopper Capacity	400L

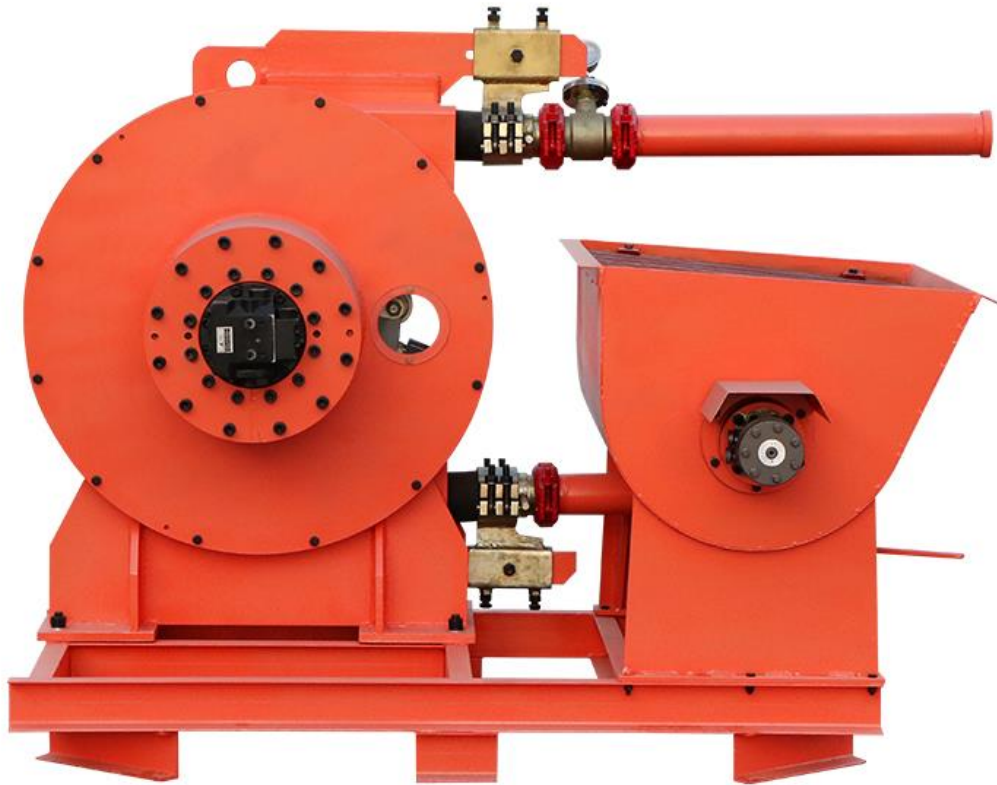
**Detail Part**



**Delivers even the most difficult materials**  
Delivers even the most difficult of materials: steel fiber concrete, broken material, screed, foamed concrete, fluid concrete, lightweight concrete up to a particle distribution of 15 mm.  
Even pumps broken material, if this has a good share of fines in the concrete mix



## Other Angle Pictures





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