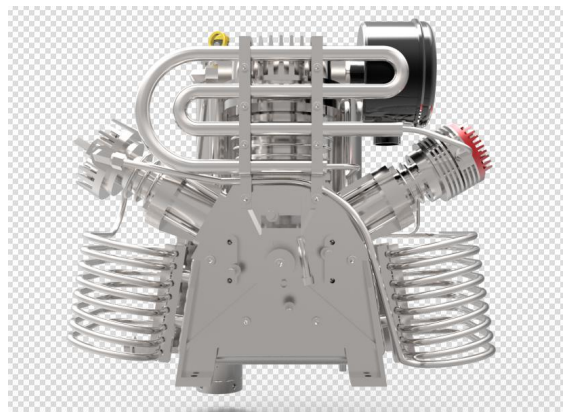
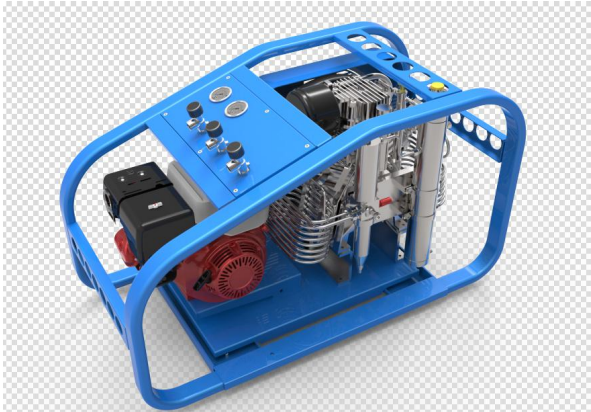


## BW300P High Pressure Compressor



Specification:	
Medium	Air
Ambient temperature	+5~+50°C
Safety valve setting	330 bar
Working Pressure	300 bar
Capacity	300 l/min
Number of Compression stages	3
Number of Cylinders	3
Drive	Petrol engine 4 Stroke
Size (D*W*H)mm	1000 mm×500 mm×720 mm
Weight	149KG
Breathing air standard	EN12021 EU EN12021 CE CCS ISO9001
Product Certification	Exported EU CE certfication ,CCS Solas ,ISO 9001 quality system
Model:	
Type	Honda GX390 Gasoline engine
Power	13PS Honda GX390
Speed	3600 r/min
Volume Noise	5.9 L ≤85
Note	Special requirments can do customised

## ● COMPRESSOR MAIN UNITS

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- Splash lubrication
- Oil sump content: 2.4 L
- Intake filter element
  
- Setting cooler after every compressed
- After compresses gas through the cooler ,and its temp is higher around 10-15°C then the ambient temp
- Intermediate oil/water separators after each stage (except 1st stage)
  
- Final Oil/water separator
- Setting Safety valves after each stage
  
- Setting Pressure maintaining valve before compressor exported , and around 15mpa ,automatically open ,can Extended purifying filter life
- Final pressure gauge
  
- First oil filling with final test

## ● Configuration and style of unit

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- Arrangement of the unit on solid base frame
- Drive : V-Belt
- High pressure outlet: fitting 8S for pipe  $\varnothing$ 8mm

● Supervision or control of

- Final pressure
- Germany WIKA Pressure Gauge (lifetime warranty)
  
- Automatically pressure stopped
- Compressor running timer

( ※ means can be customised )