Ultra High Pressure Homogenizer

Drawell-D207A

Main Technical Parameters

1) The maximum working pressure 1800bar / 180Mpa / 26100psi pressure adjustable
2) The maximum design pressure is 2070bar / 207Mpa / 30015psi
3) Maximum processing capacity 15 L / H (250ml / min)
4) The maximum processing capacity of 15ml
5) Material residue 0ml (no residue)
6) Motor power 3.0Kw / 380V / 50Hz
7) Overall dimensions L1070 * W340 * H460
8) Weight <60KG
9) Maximum feed particles & lt; 100 microns
10) Flow control Inverter control, adjustable flow and flow adjustable
11) Pressure, temperature sensors using the German brand pressure sensor optional thermostat bath
Built-in cooler configuration cooler, does not consume materials, control homogeneous temperature
12) No need to exhaust
13) PLC touch screen
14) Using PLC control and 7-inch touch screen operation
15) Historical data storage, query
16) With temperature alarm and automatic protection
17) System high pressure and operating temperature are one digital
18) Real-time pressure and temperature curve display
19) Has the operation permission limit function
20) Electric control drive part of Japan's Matsushita servo motor
21) Condensate water connection plate with condensate access disk

Spares and tools:

1) One set of special tools
2) One standard spares package
3) Operation manual