



GD800 & GD1200 Hydraulic double cylinders thermoplastic kettle

Description:

GD800&GD1200 double cylinder thermoplastic kettle is the major equipment for hot melt spraying construction. Hydraulic driving system and stepless speed changing with strong torque are adopted. The equipment boots efficient fusing, forward and reverse stir, simple operation and easy maintenance. Special design of heating system, stainless steel material, high carbon steel pot bottom, imported efficient stoves are adopted, it saves energy and time.

Main technical parameter:

Item	GD800	GD1200
Dimension	1800*1500*1600mm	1900*1700*1700mm
Coating capacity	2*400L	2*600L
Hydraulic motor	BM model	
Hydraulic oil tank capacity	70L	
Structure	Frame structure, insulation is fixed between internal bladder and ectexine	
Safety facility	Flooding facility of overload is designed for it to prevent maloperation	
Engine	15PS water-cooled electric start up diesel engine	
Furnace	imported	
Heating system	petroleum gas (50kg/jar recommended), diesel engine for option	



Features:



液压马达：流量5.0L/min，
扭距698kg，搅拌力度大，使涂料
熔解充分；骨架油封，不漏油。

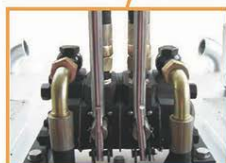
HYDRAULIC MOTOR
Flux 5.0L/min, torque 698kg. Large capacity of stir
provides efficient fusing of paint. Framework oil
seal without leak.



连接方式：

一位三通式，中间采用软
过度连接，使连接部位不
易磨损，设备性能更加稳
定，功能更加卓越。

CONNECTING
Each one has three outlets. Soft components
are used in connecting point to prevent abra-
sion and provide more excellent function.



多路集成液压控制阀：
正反向搅拌，无级变速，专
门设计的卸载装置，可防止
误操作。

**INTEGRATED MULTIPLEX HYDRAULIC
CONTROL VALVE**
Forward and reverse stir and stepless speed
changing are adopted. The specially designed
unloading facility can prevent maloperation.



过载保护：专业设计的
超负荷溢流装置可防止误操
作。当超负荷时，液压油会
回流油箱，不损坏部件。

OVERLOAD PROTECTION
Flooding facility of overload is designed for it to
prevent maloperation. When overload happens,
hydraulic oil will go back to gasoline box and
won't damage the components.



温度表：装有双金属
接触温度计，能准确测
量釜中涂料的温度。

THERMOMETER
It is equipped with thermometer of
dual metal contacts which can scale
the temperature of the paint in kettle
accurately.



出料口：

出料方便、快捷。

DISCHARGE HOLE
Discharge hole conveniently material,
rapid.



发动机：柴油机，配备电启动
装置，冬天施工时，可减少劳动
强度、方便、快捷。

ENGINE
The diesel is equipped with electric starting
facility which reduces the labor intensity and
makes operation more easy and fast in
winter.



四环燃烧器：可根据施工时
需要调节火力大小，针制式控制
阀，决不漏气。

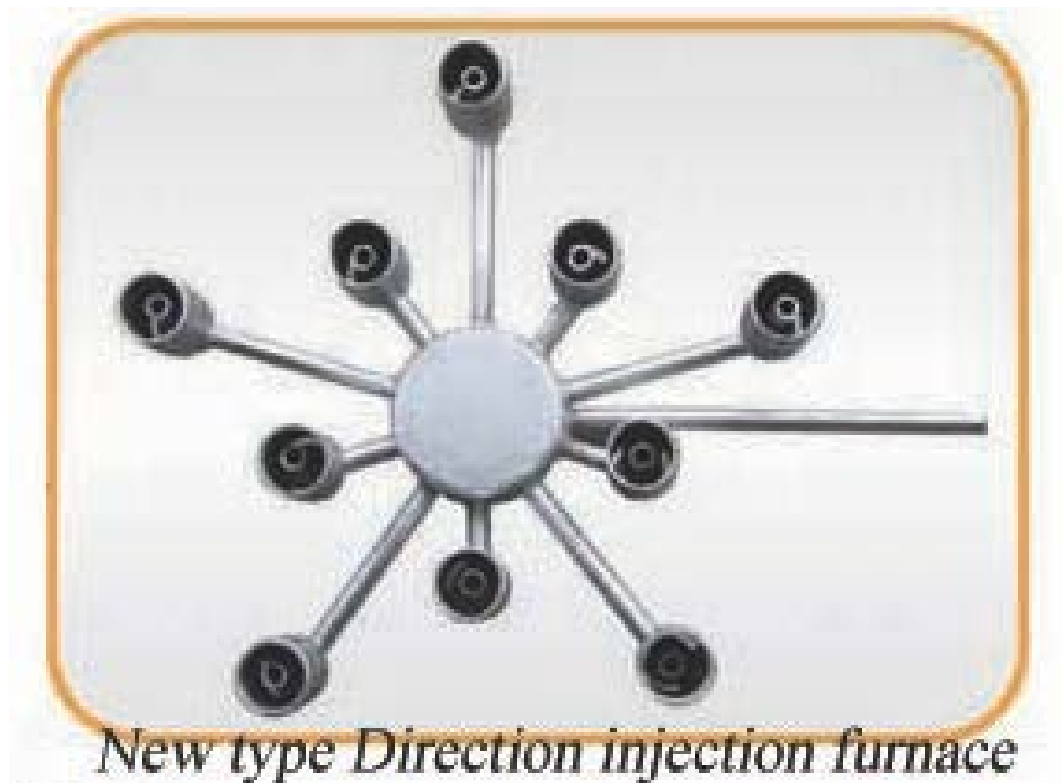
FOUR RING BURNER
The fire is adjustable according to specific
implementation. Gas leak will not happen with
pin control valve.

Pictures





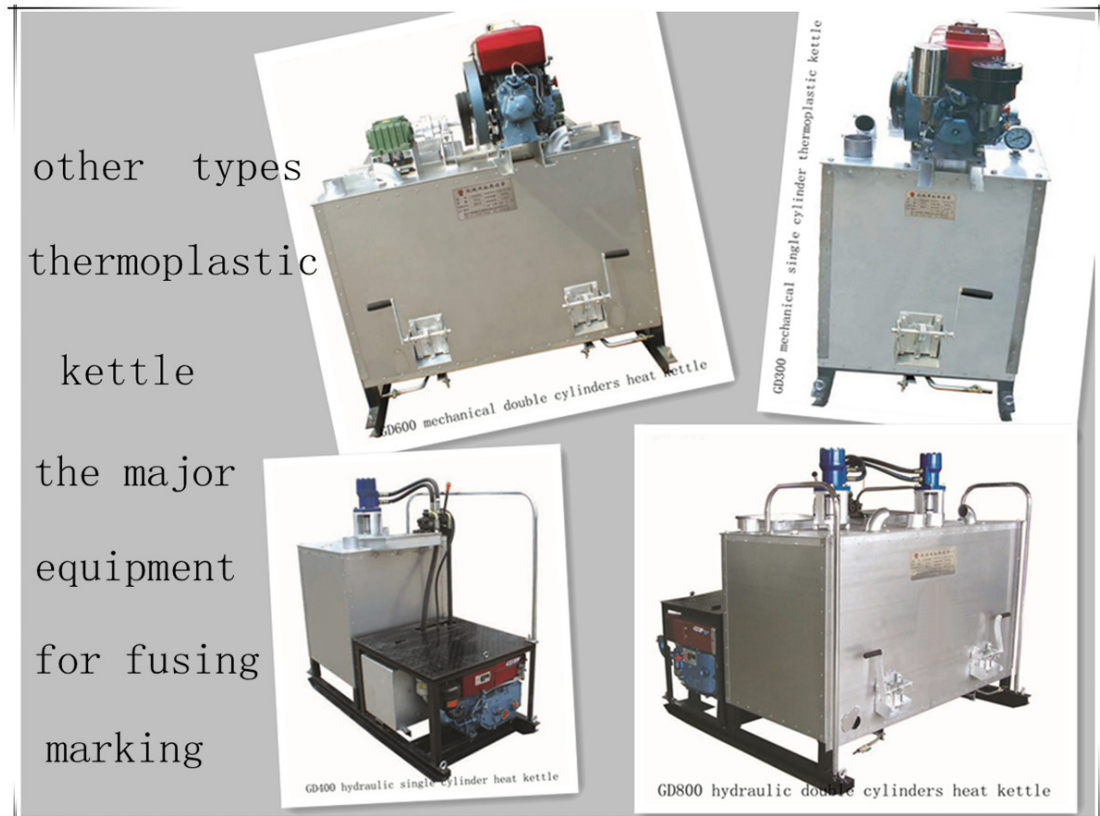
Detailed parts:



Detailed information:



We also can offer other type heat kettles:



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