# 石化类粉体造粒及粉体改性 Petrochemical Powder Pelletizing and Powder Modification

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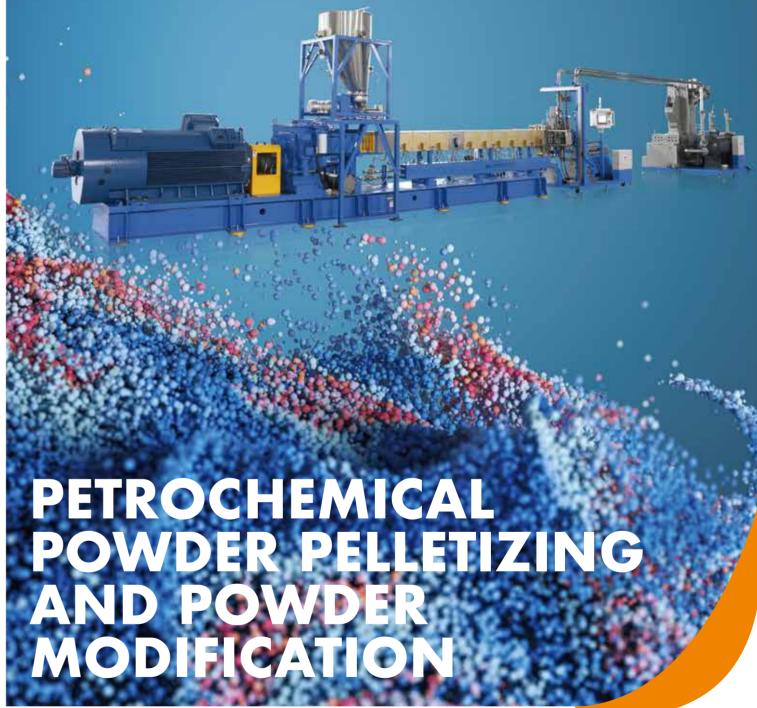


#### 主要技术参数 Main technical parameter

机型	长径比	转速	参考产量
Model	L/D Ratio	Speed	Capacity for reference
CJWS-75	44-56	600-1000rpm	800-1500kg/hr
CJWS-95	44-56	600-800rpm	1200-2000kg/hr
CJWS-110	44-56	500-600rpm	2000-3000kg/hr
CJWS-135	44-56	500-600rpm	3000-4500kg/hr
CJWS-145	36-48	400rpm	5000-7000kg/hr
CJWS-177	36-48	400rpm	8000-11000kg/hr



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地址: 江苏省常州市溧阳中关村开发区上上路118号Add: No.118,shangshang Road,Liyang,Changzhou city,China Whatsapp/Wechat/Mobile: +86-178 2010 6288

E-mail: salgg@jwell.cn





# 石化类粉体造粒及粉体改性

Petrochemical Powder Pelletizing And Powder Modification

#### 下游辅机 Downstream Auxiliary Equipments

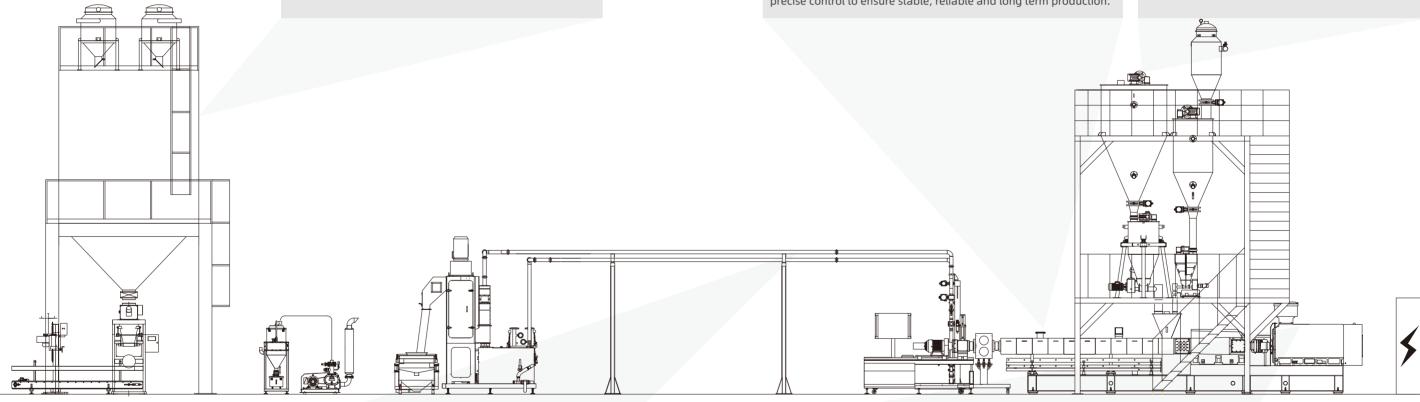
丰富合理的下游辅机设计有效对成品进行均化、筛分、干燥和冷却,并最终打包入袋,一气呵成,自动并紧凑。 Various kinds of downstream equipments realize homogenization, sieving, drying & cooling, automatic packing smoothly.

## 配混系统 Compounding System

积木式的双螺杆挤出机搭载了超高扭矩减速箱(品牌有德国佛兰德、亨舍尔、意大利章贝络、国产昌欣和智田等),耐磨、耐腐并高精度的机筒螺杆,高强度芯轴和安全联轴器,高效加热和精准控制保证了设备稳定可靠长期运行。 Modular twin screw extruder equipped with super high torque gearbox(available brands including Flender and Henschel from Germany、Zambello from Italy、Local made Changxin and Zhitian etc.),wear resistant & corrosive resistant barrels and screw elements, high torque shaft and safety clutch, efficient heating and precise control to ensure stable, reliable and long term production.

# 计量系统 Dosing System

原料通过独立计量系统精确计量后加入双螺杆挤出机,自动化程度高,配方调整弹性强,失重称品牌有久保田、布拉本达、开创、申克、卡勒多尼,国产灵鸽、传力等。Raw material are fed into twin screw extruder via accurate LIW feeders separately with high automation and flexibility to adjust formulation,available brands including Kubota、Brabender、K-Tron、Schenck、Colotronic and Local made Lingood、Transcell etc.



#### 水下切粒系统 Underwater Pelletizing System

自动的水下切粒系统稳定切出圆形粒子,自动化程度高,全封闭系统不向环境排放烟气和粉尘,能够适应各种产量需求,品牌有ECON、BKG、Gala,国产CGC、容红等。 Automatic underwater pelletizing system can produce round pellet with high automation, the closed system has no emission of smoke and dust to environment and can adapt to various capacity requirements, available brands including ECON、BKG、Gala, Local made CGC、Ronghong etc.

### 电机 Motor

高效节能的电机可以最大程度的将电能转化为机械能,W21 Magnet 驱动系统由Super Premium IE4 (GB1)效率和Ultra Premium IE5效率的永磁电机和变频器组合而成,完美适用于对调速,低转速精确控制,低噪音和设计紧凑等有严格要求的应用,电机品牌有万高,西门子,电压可低压,6kV或10kV。High-efficiency and energy-saving motors can maximize the conversion of electrical energy into mechanical energy. The W21 Magnet drive system is composed of a permanent magnet motor and inverter with Super Premium IE4 (GB1) efficiency and Ultra Premium IE5 efficiency, which is perfectly suitable for speed regulation, low Applications with stringent requirements such as precise rotational speed control, low noise and compact design, available brands including WEG、Siemens, it can be low voltage, 6kV or 10kV.