

OUR MARKETS OUR EXPERTISE YOUR SUCCESS

Lab Single Screw Extruder

Features:

- * Specially manufactured screw and barrel to guarantee precision and quality
- * World brand variable speed control motor to precisely control the screw speed
- * Siemens PLC and touch screen control system, highly intelligent and easy to operate

Applications:

- * Material melting, plasticizing and extruding
- * Optimization of production technology
- * Completing film casting, sheet and tube/pipe forming with corresponding dies

小型单螺杆挤出机

产品性能:

- * 专业制造的螺杆与料筒，加工精度高，品质保证
- * 品牌变频电机驱动，螺杆转速控制稳定可靠
- * 触摸屏及siemens PLC集中控制系统，高智能化，操作方便

应用范围:

- * 物料的熔融、塑化挤出
- * 挤出成型工艺参数优化
- * 组建薄膜、片材、管材、造粒等小型实验线



Technical Parameters / 技术参数：

Model / 型号	HTES-20
Screw Diameter / 螺杆直径	20 mm
L/D Ratio / 长径比L/D	28
Rotating Speed / 最高转速	120rpm
Max. Temp. / 最高温度	350°C
Temp. Control Accuracy / 温控精度	±1.0°C
Pressure Measuring Range / 熔体压力测量范围	0~35MPa
Output / 产量	0.5~3kg/h
Weight / 重量	380kg
Dimension / 尺寸 L*W*H	1120×690×1660mm