

WE LEAD THE RIGHT WAY

Lab Precise Banbury Mixer

Features:

- * Calender rolls and rolls independently driven by the brand traction motor
- * Rotor types can be selected according to the materials and processes
- * Electric heating and PID temperature control, precise temperature control
- * Machinery and electric dual protection

Application:

- * Mixing, plasticizing rubber material
- * Filling, mixing and dispersing rubber material
- * Film blowing process parameters optimization
- * Rubber formulation design
- * Pretreatment of rubber material

小型密炼机

产品性能:

- * 品牌变频电机驱动，转速控制稳定
- * 转子类型可根据物料及工艺选择
- * 电加热与PID温度控制方式，加温速度快，温度控制精确
- * 机械、电器的双重保护

应用范围:

- * 常见橡胶材料的混炼、塑化
- * 橡胶材料的填充、混合、分散
- * 橡胶配方的设计
- * 常见橡胶材料热预处理



Technical Parameters / 技术参数：

Model / 型号	HTK-55
Mixing Chamber Volume / 密炼腔容积	55/200/300 ml
Rotor Speed / 转子转速	0~200rpm
Rotor Speed Ratio / 转子速度比	2:3
Rotor Type / 转子类型	Roller/Banbury/Sigma
Max. Temp. / 最高温度	350℃
Temp. Control Accuracy / 温控精度	±1℃
Heating / Cooling Method / 加热/冷却方式	电加热/风冷 Electrical heating / air cooling
Drive Power / 驱动功率	3kW
Total Power / 总功率	4.5kW
Weight / 重量	200kg
Dimension / 外形尺寸 L*W*H	1250×690×1350mm