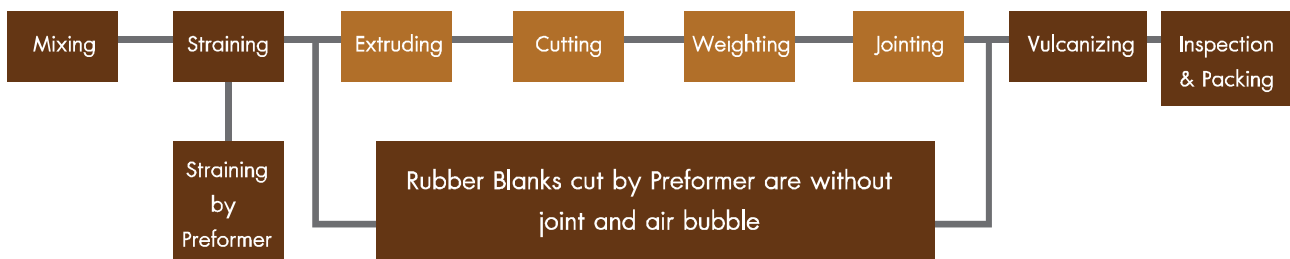


RUBBER PREFORMER MACHINE

Precision Preformer is a type of rubber blank manufacturing equipment with high efficiency and high accuracy. It can process a wide range of all rubber material including silicone, Natural rubber, NBR and FKM compound etc. It can extrude rubber blanks of circular, rectangle, strip and odd shapes. It is especially suitable to produce sealing, oil seal, tire valves, bottle stoppers, tennis balls, shoe soles and friction lining, etc. It integrates a variety of different functions such as vacuuming, filtrating, extruding, cutting, weighing, counting, etc.



JYZ250 Precision Preformer



JYZ200 Precision Preformer

TECHNICAL PARAMETER

Items	Unit	JYZ150	JYZ200	JYZ250	JYZ200H	JYZ250H
Head option	mm	150	200	250	200	250
Total power	kW	16.0	16.0	28.0	16.0	28.0
Max. extruding pressure	MPa	36.8	20.7	20.7	40.0	25.0
Max. barrel temperature	°C	95	95	95	95	95
Max. die diameter	mm	125	125	190	125	190
Blank weight range	g	0.3~100	0.3~200	0.3~2000	0.3~200	0.3~2000
Blank weight accuracy	%	±1.0	±1.0	±1.0	±1.0	±1.0
Single load capacity	kg	13~15	20~30	60~70	20~30	60~70
Cutter speed	r/min	35~300	35~300	23~300	35~300	23~300
External dimension	mm	4080×1220×1640	4080×1250×1640	5100×1250×1640	4700×1350×1850	5100×1250×1640
Weight	kg	2500	2500	3600	4600	5000

Product Features



- PLC control and touch screen operator interface, convenient to input data, password protection.
- Emergency standby keys on touchscreen for real button switches.
- Weigh scale close loop feedback system for adjusting cutter speed automatically to control blank weight.
- RS232 connection to weigh scale.
- 1000 products technics database available to connect.
- Graphic and text display for failure point and cause.
- Reliable safety performance.
- Interlocks designed for head closing, cutter rotating, and ram moving forward & retract.
- Extended center for easier cleaning.
- Reversing stainless steel conveyer to separate the incorrect weight blanks at initial phase.



RAM RUBBER STRAINER MACHINE



Ram Rubber Strainer

ram Rubber Strainer

Ram Rubber Strainer can screen various rubber compounds include silicon, NBR, NR, butyl, and fluorine compound. Compared to screw strainer, it will not have heat up & scorching in the whole screening process, it can screen the rubber compound with accelerants. easy to operate, good safety performance, higher efficiency.

TECHNICAL PARAMETER

Items	Unit	TRT-RS-150 (JYLZ150)	TRT-RS-200 (JYLZ200)	TRT-RS-250 (JYLZ250)	TRT-RS-200H (JYLZ200H)	TRT-RS-250H (JYLZ250H)
Barrel inner diameter	mm	150	200	250	200	250
Total power	kW	14.0	14.0	18.0	18.0	18.0
Max. extruding pressure	MPa	36.8	20.7	20.7	40.0	25.0
Max. barrel temperature	°C	95	95	95	95	95
Single load capacity	kg	10~15	20~30	60~70	20~30	60~70
External dimension	mm	3100×1250×1640	3100×1250×1640	4200×1250×1640	3600×1250×1640	4200×1250×1640
Weight	kg	2200	2200	3300	3300	4300

Main Industries Served:

1. Automotive, Motorcycle Industry
2. Footwear Industry
3. Sporting and Leisure Goods Industry
4. Other General Rubber Goods

