



HIGH SPEED DUAL HAUL OFF CUM CUTTER

High Speed Dual Haul-off cum Cutter unit is used with higher output extruder for smaller size pipes of CPVC & RPVC

Standard Features

- ◆ Sturdy and compact in design
- ◆ Operator friendly
- ◆ Separate electrical and pneumatic controls panels on both side
- ◆ Touch screen operated MMI
- ◆ PLC operated
- ◆ For accuracy and high speed Haul-off are driven through AC Servo motor and AC Servo drive
- ◆ Also Saw table movement is driven through AC Servo motor and AC Servo drive
- ◆ Combination of haul off and cutter save the space
- ◆ Safety door locks provided for cutters



Technical Specifications of High Speed Dual Haul Off Cum Cutter

General Specification

Pipe Ø Range	16 to 63 mm.
Line Speed	0 to 20 Mtr. / Min.
Center distance of Pipe	200 mm / 260 mm
Center height of extrusion	1100+/- 50 mm
Weight (Approx)	2500 Kg.
Overall Dimension (Approx)	Height : 1650mm Width : 1800 mm Length : 5080 mm

Dual High Speed Haul off Unit

No. Of Track	02 x 02 Nos.
Contact Length	1450 mm
Traction Belt	18 Groove Poly 'V' Belt
Traction Drive Power	0.75 kW. x 2 Nos. (AC Servo)

Dual High Speed Cutter

Pipe Ø Range	16 to 63 mm.
Saw Blade Ø	Ø280
Saw Motor	0.75 kW. X 2800 Rpm
Saw Table Movement	Through Timing Belt Drive With AC Servo Motor and synchronized with haul-Off-Speed
Saw Table Movement Drive Power	0.75 kW. X 2 Nos. (AC Servo)
Pipe Clamping	Through Two Pneumatic Cylinder
Pipe Clamping	Adjustable with Pipe Size & Pile Thickness

- Specifications are indicative & as a part of our continuous development, we reserve the right to change specifications without prior notice.
- For customized application the specification can be altered

Our Other Products For Pipe Extrusion Plant

High Speed Dual Haul off Cum Cutter is one of the unit for pipe extrusion plant, we offer complete down stream equipments as well as single screw HDPE/PPR pipe extrusion plant consisting of

- ◆ Single screw extruder
- ◆ Die head
- ◆ Double/Single chamber vacuum spray tank
- ◆ Double/Single chamber spray cooling tank
- ◆ Single Chamber extra spray cooling tank
- ◆ 2/3/4/6/8 track haul-off unit
- ◆ Pipe saw / Planetary saw
- ◆ Cutting cum chamfering unit
- ◆ Socketing unit
- ◆ Coiler for HDPE pipe
- ◆ Tripping table / Resting Unit
- ◆ Pipe threading unit
- ◆ Coupler Cutting Unit
- ◆ High Speed Dual Haul-off cum Cutter

We Also Deals In Following Plastic Processing Machineries

- ◆ Sheet plant & Thermoforming
- ◆ Woven sacks plant
- ◆ Lamination Plant

HASMUKH ENGINEERING WORKS

Plot No. C-1-4511, G.I.D.C., Phase-IV, B/h. Indo German Tool Room.
Mahemdabad Road, Vatva, Ahmedabad - 382445 (Gujarat) INDIA.
Telefax : +91 - 79 - 25842935 Mobile : +91-98251 36135 / 98985 99135
E-mail : hasmukh_panchal@hotmail.com / info@hasmukhengineeringworks.com
Website : www.hasmukhengineeringworks.com