

Coupler Series

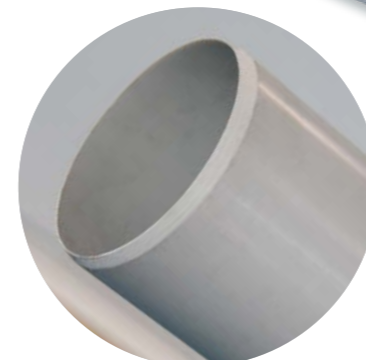
Servo Controlled Double Ended Belling Machine
 Alongwith Pipe Cutting and Feeding System
Drainage/Waste/Sewer Applications



Non-Polluting Method of Manufacturing



Automatic Chamfering



Automatic Chamfering

Features

- Energy efficient machine.
- Reduced maintenance.
- Servo controlled.
- Low noise.
- Elimination of hydraulics and pneumatics.
- Modular design.
- Unique Pipe transfer mechanism.
- In-mould logo embossing.
- Smart fault detection and display system.
- Heater box with integrated infrared thermocouple to ensure uniform heating of the pipe.

Optional Accessories

- Automatic Chamfering system integrated with belling machine to eliminate line speed constraint of inline planetary cutter cum chamfering machine.



Glue Socket



Waste/Sewer Socket

Coupler Series

Model	Pipe Range		Output Per Hour			Connected Load kW	L x W x H mm
	Diameter	Length	Diameter	Wall Thickness	Nos.		
AFS-DES-110-1	50 - 110	650 - 3100	75	1.8	135	24	11100 x 3100 x 2050
AFS-DES-110-2	50 - 110	650 - 3100	75	1.8	135	33	13800 x 3100 x 2050
AFS-DES-110-2-I	50 - 110	650 - 3100	75	1.8	200	33	13800 x 3100 x 2050

* Standard Colour Scheme shall be : Covers & Moving Parts : Light Grey, Frame & Structure : Dark Grey