

We, **Candour Machinery Pvt. Ltd.** Where Technology combines with engineering brilliance to give the cutting edge to the Plastic Processing equipments.

We believe that the solution arises from within the problem, hence one user friendly and cost effective solution to your entire Conveying system. Since each product is unique in its own way, Candour Machinery designs & customizes special Spring Hopper Loader to suit your particular need. Our spring Hopper Loader are used by top name in the industry who prefer nothing but the best.

Spring Hopper Loader



Special Features

- Machine of Clear construction with easy access for operation and maintenance.
- Material Flow through Flexible HDPE Pipe and Spring made from Special Spring Steel Material
- Our All Spring Hopper Loader is equipped with Vibrating Fork in place of Rubber Diaphragm/Proximity.
- This Vibrating fork is maintenance free and proven the best as level switch for all Material application.
- Vibrating Screen with Vibrator Motor is on the top of Main Inlet Hopper DOL starter is provided for Motor.
- Phase Sequence controller for Main Motor is Part of Electrical Control Panel
- All Electrical parts are of standard make like BCH, L & T, Schneider electric.
- Timer to adjust delay time for material flow.
- Manual or automatic operation option.
- Various sizes like 13 / 10 / 8 / 6 meter are available as per customer requirement.
- All the paint is PU paint for better life of Unit.
- Operating Manual for Hopper Loader, Electrical Circuit Diagram, and Operating Manual for Vibrating
- Fork is standard supply with Hopper Loader.

Spring Hopper Loader Product Chart

No	Model No	Motor HP	Capacity	HDPE PIPE SIZE
WITH or WITHOUT VIBRATORY SCREEN				
1	CSH 602 V	2 HP	550 KG/ HOUR	DIA 50 mm
2	CSH 603 V	3 HP	700 KG/ HOUR	DIA 63 mm
3	CSH 605 V	5 HP	1000 KG/ HOUR	DIA 75 mm
4	CSH 803 V	3 HP	550 KG/ HOUR	DIA 50 mm
5	CSH 805 V	5 HP	700 KG/ HOUR	DIA 63 mm
6	CSH 1003V	3 HP	550 KG/ HOUR	DIA 50 mm
7	CSH 1005V	5 HP	700 KG/ HOUR	DIA 63 mm
8	CSH 1005V	5 HP	1000 KG/ HOUR	DIA 75 mm
9	CSH 1305V	5 HP	700 KG/ HOUR	DIA 63 mm
10	CSH 1305V	5 HP	1000 KG/ HOUR	DIA 75 mm