



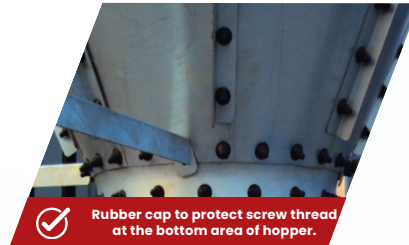
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# FEED STORAGE BIN & TRANSPORTATION SYSTEM



## FEATURES

- ✓ An additional rubber edge between top lid and opening to ensure weather tight.
- ✓ The heavy gauge GI corrugated ring guarantee a strong, durable, yet economical design.
- ✓ The taper bottom hopper allows smooth feed flow.
- ✓ A high quality stainless steel connector ring joins the bottom opening and the booth together.



PLC-100

## Silo Weight Controller

The PLC-100 weight programmer for silos offers precise and reliable feed dosing, recording partial weights in memory. It has a RS-485 Modbus serial interface for remote communication and various system functions, including programming 4 starts for feeding and water distribution, and 3 different operating settings.

## Feed Transportation System

A limit switch connected to the motor reducer gear controls the feed transportation system. The steel auger transports feed through the pipes and drops it into the pan feeding hopper through the drop adapters outlet.



## Feed Bin Specification



Type	No. of Legs	Diameter (meter)	Height (meter)	No. of Rings	Cap.( )	Cap.(M.T)
PD20301	4	2.03	4	1	6.02	4
PD20302	4	2.03	4.9	2	8.02	5.8
PD20303	4	2.03	5.8	3	11.88	7.7
PD20304	4	2.03	6.7	4	14.74	9.5
PD20305	4	2.03	7.6	5	17.60	11.4
PD20306	4	2.03	8.5	6	20.46	13.2
PD24301	4	2.43	4.4	1	8.35	5.4
PD24301	4	2.43	5.3	2	12.35	8
PD24301	4	2.43	6.2	3	16.35	10.6
PD24301	4	2.43	7.1	4	20.35	13.2
PD24301	4	2.43	8	5	24.35	15.8
PD24301	4	2.43	8.9	6	28.35	18.4
PD26501	6	2.65	4.7	1	10.93	7.1
PD26502	6	2.65	5.6	2	16.06	10.4
PD26503	6	2.65	6.5	3	20.99	13.6
PD26504	6	2.65	7.4	4	25.92	16.8
PD26505	6	2.65	8.3	5	30.85	20
PD26506	6	2.65	9.2	6	35.78	23.2
PD36503	6	3.65	6.6	3	40	2.6
PD36504	6	3.65	7.5	4	49.2	31.9
PD36505	6	3.65	8.4	5	58.4	37.9
PD36506	6	3.65	9.3	6	67.6	43.9



Feed transportation auger with different capacity to suit different applications.



Motor reducer drives and delivers feed to feeding.



Various design of limit switches to adapt to different requirements.

## Feed Transportation Specification

Type	Pipe Diameter (mm)	Auger Size (mm)	Motor Size (hp)	Max Length (meter)	Cap (kg/min)	Max Extension of line (meter)
PD20301	4	2.03	0.75	60	1300	70
PD20301	4	2.03	1	45.7	2700	50
PD20301	4	2.03	1.5	40	5950	50

Dealer:

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