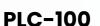
# FEED STORAGE BIN & TRANSPORTATION SYSTEM



#### **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.



- Provide silo weight
- Time Management
- Fine calibration management
- Weight distribution management
- Operation parameter management

## Silo Weight Controller

The system controls the weight loading and unloading of silo by letting farmer to view the sum of the total feed and water consumption.

Able to read total values of feed intake and water consumption Able to read silo data, weight, loaded, daily consumption.

#### **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 adaptors outlet.









### **Feed Bin Specification**

Туре	No. of Legs	Diameter (meter)	Height (meter)	No. of Rings	Сар.()	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.



Various design of limit switches to adapt to different requirements.

## Feed Transportation Specification

Туре	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

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