

70 % Labour



30 % Cost



More than 70% of labour is required to handle the feed.
Silo with bulk feed tanker is the only economical solution
whose mechanisation cost is 30% of total farm automation.



ENGINEERING POULTRY

Farmers normally assume that a feed silo for each house and bulk feed tank is very expensive and only big farmers can afford it. Many farmers even commit a common mistake of installing silos without bulk feed tanks. This not only makes things more complicated & expensive but it hardly reduces the labour requirement defeating the basic purpose of this investment. A properly designed Silo and bulk handling system will save considerable amount of, feed wastage, labour & feed bag and its handling cost. Other common mistake a farmer does is of installing a small capacity fabricated steel feed tank instead of a proper capacity galvanised steel silo. This is not only expensive but very dangerous. Feed is very expensive and the cost of feed stored in the silo can be more costly than the system itself hence its safety is of prime importance. Our silos are all weather proof designed to withstand harsh weather conditions for many years to come.

Main features of SILO

- Reduces labour cost
- Silo provides grain/raw material with a longer storage life span
- Avoids contamination - has inbuilt system to protect grains from bacterial insects/infestation; thereby preventing losses in storage grains
- Cost-cutting in gunny bags
- Overall value for money & shorter period of investment returns
- Cheapest automation on farm with fastest returns



Model	GT-BFTTRL2.5	GT-BFTRLS
CAPACITY (M3)	11.26	17.12
DIMENSION (L*W*H*)	5200X2100X2400	7200X2250X2400
TRAILER EXTERNAL DIM (L*W*H*) (MM)	4600X2100X1630	6600X2250X1630
NUMBER OF COMPARTMENTS	2	3
DISCHARGE VOLUME (M3/H)	30	30
POWER (KW)	12.1	13.1
MAXIMUM HEIGHT OF DISCHARGE (M)	6.5	7.5

Model	GT-FSL166MC
CAPACITY (M3)	16.66
OVERALL HEIGHT	5.66 MTR / 18.56 FEET
DIAMETER	2.55 MTR / 8.36 FEET
LEGS	4
GEARED MOTOR	220/380V, 3PH, 50HZ
LADDER & SAFETY CAGE UNIT	INCLUDED
FEED DELIVERY TUBE	90 MM

GARTECH EQUIPMENTS PVT. LTD.

Office & Works: Gat No. 137 & 138 Vil. Chale, Tal. Mulshi, Pune - 412108, Maharashtra, India.

Correspondence: 'Gartech House', 128/4, Devika Garden, Baner Road, Pune - 411045, Maharashtra, India.

Tel.: +91 20 65101438/65104374 • **Fax:** +91 22 39167414

Email: crm@gartech.co.in • **Website:** <http://www.gartech.co.in>



AN ISO 9001:2008
CERTIFIED COMPANY