

POUHRY FEED SYSTEMS









FEED BINS Bulk Feed Solutions

The heaviest grade of feed bins available on the market today. Longer lasting feed bins built with 5-10% more steel, by weight, than competitive brands. Built entirely of high tensile Structural Steel Grade 55 with a G100 galvanized finish. G100 bins have a galvanized coating that is 10% thicker than competitor brands, resulting in a longer lifespan.

Manufactured in-house for complete control of raw material purchasing and manufacturing operations. State-of-the-art rolling, stamping and finishing operations ensure precise fit and finish of feed bin components. Available in 6', 7', 9' and 12' diameter sizes.

In many locations, a local store offers assembly and delivery to your farm or building project.

FEED BINS Capacity based on 40 lbs./Cubic Feet

^{*}All feed bins with a fill height exceeding 25' require purchase of ladder kit with safety cage.

ITEM #	TONS	CUBIC FEET	FILL HEIGHT (FT./IN.)	ITEM #	TONS	CUBIC FEET	FILL HEIGHT (FT./IN.)
6 FT. DIAMETER	FEED BINS W	ITH 60° HOPPER		9 FT. DIAMETER	FEED BINS W	ITH 60° HOPPER	
GST-616016K	3	150	11′ 6″	GST-916016K	8.5	425	15′ 7″
GST-626016K	4.5	225	14′ 2″	GST-926016K	12	600	18′ 3″
GST-636016K	6	300	16′ 10″	GST-936016K	15	750	20′ 11″
GST-646016K	7.5	375	19′ 6″	GST-946016K	18.5	925	23′ 7″
G51-040010K	1.5	313	19 0	GST-956016K	22	1100	26′ 3″
				GST-966016K	25.5	1278	28′ 11″
7 FT. DIAMETER	FEED BINS W	ITH 67° HOPPER					
GST-716716K	4.9	245	14′ 9″		R FEED BINS V	VITH 60° HOPPER	
GST-726716K	6.9	345	17′ 5″	GST-1216016K	17.5	875	19′ 5″
GST-736716K	9	450	20′ 1″	GST-1226016K	23.5	1175	22′ 1″
				GST-1236016K	29.5	1475	24′ 9″
GST-746716K	11	550	22′ 9″	GST-1246016K	35.5	1775	27′ 5″
GST-756716K	13	650	25′ 5″	GST-1256016K	41.5	2075	30′ 1″
GST-766716K	15	750	28′ 1″	GST-1266016K	47.5	2375	32′ 9″

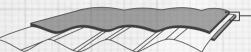
^{*}Ladder kits must be purchased separately from feed bins.



Model#: FEED BINS

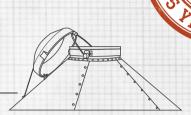
Description: FEATURES





G100 Galvanized Coating

Built entirely of high tensile Structural Steel Grade 55 with a G100 galvanized finish.



Spring Lid with Locking Latch

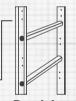
Lid functions on a stainless steel pivot rod and slides down the side of the bin when opening. Spring design resists wind and helps keep precipitation out. Locking latch for easy servicing. Made of high density polyethylene with the best UV protection available.

40 Degree Roof



Weather Edge™

Improved Weather Edge[™] design, with its extended 1-1/4" leg directs water away from the bin's hopper and boot.

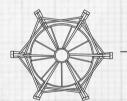


GEORGIA POULTRY

Precision Stamped Ladder

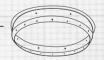
Laser cut roof sheets are rolled for precise fit. 40 Degree angle slope allows for maximum filling capacity.

Precision stamped ladder assembly with adjustable standard brackets.
Rounded trapezoid ladder rung provides secure footing with a larger surface area. Design exceeds OSHA standards.



Bottom Cone Sheets

Thicker and stronger bottom cone sheets resist dents and dings from mallets and hammers.



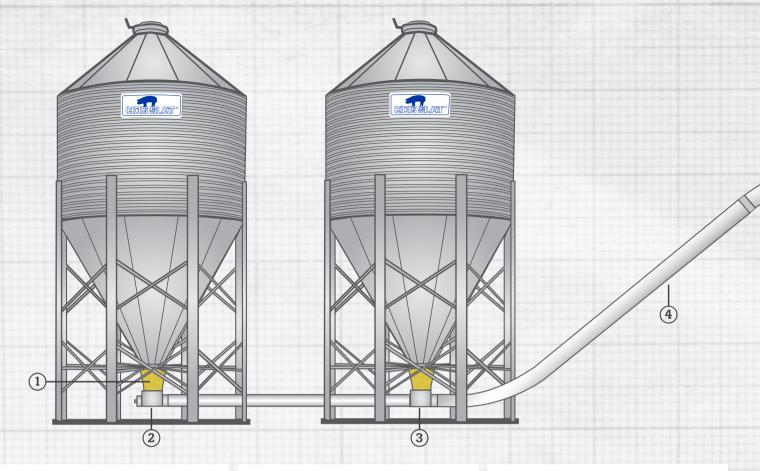
Stamped 16" Bin Collar

Reduces variation in dimensions compared to rolled or spun collars. Constructed of 10 gauge metal, 4 gauges heavier than competitive brands.



Strong Base

10 & 12 gauge roll-formed legs provide a strong base.





1) Clear Boot

A simple glance will alert you to potential problems with feed delivery. Injection molded of impact-resistant clear polycarbonate. The GrowerSELECT replacement boot fits any 16" bin opening.

#HS525Straight Clear upper boot



2) Single Unloader with Anchor Bearings and Transfer Plate

#HS520KIT	Model 75
#HS557KIT	Model 90



3) Single Tandem Unloader with Transfer Plate

#HS520TKIT	.Model	75
#HS557TKIT	Model	90



4) 10' Straight PVC Tube



5) 45° PVC Elbows, 5' Radius

#HSAT75-45	Model 75
#HSAT90-45	Model 90

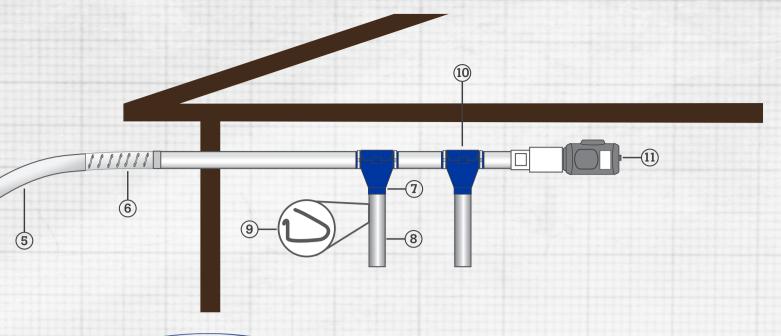




6) Grow-Flex[™] Auger

Our innovative manufacturing process forges a stronger, more durable auger with superior flexing and breaking strength that outperforms standard augers.

#HSFA-75	Model 75
#HSFA-90	Model 90





We've put 45 years of building, installing, and servicing livestock equipment into every GrowerSELECT Feed System and Feed Bin. Rugged high service factor motors, structurally heavier feed bins, and feed system components built to last longer with the industry's best warranty backed and serviced by local stores. Feed Systems built for your farm.



7) Drop Adaptors

- •100% Feed Drop Out
- •Secure hose clamp connections with overlapping seams to prevent water entry.
- •Fits existing brands of feed tubes.

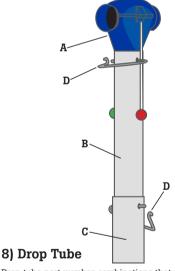
#HS675	M75/300
#HS690	M90/350



10) Control Unit

230 volt unit for all models. Includes drop cone.

#HS593 Control Unit w/o Relay #HS693 ... Control Unit w/ Relay for Proximity Switches



Drop tube part number combinations that make up the telescoping drops. $\,$

- A Drop Tube Adaptor
- B Top Tube
- C Bottom Tube
- D Clips

MODEL	A	В	C	D	SINGLE TUBE
55	HS655	HSDT005	HSDT003	60638	HSDT005
75	HS675	HSDT005	HSDT003	60638	HSDT005
90	HS690	HSDT001	HSDT006	60638	HSDT001
HR	HS690	HSDT001	HSDT006	60638	HSDT001
Control Unit		HSDT001	HSDT006	60638	HSDT001

#HSDT0064.187" ID x 4.375" OD x 12"



9) Wire Pin

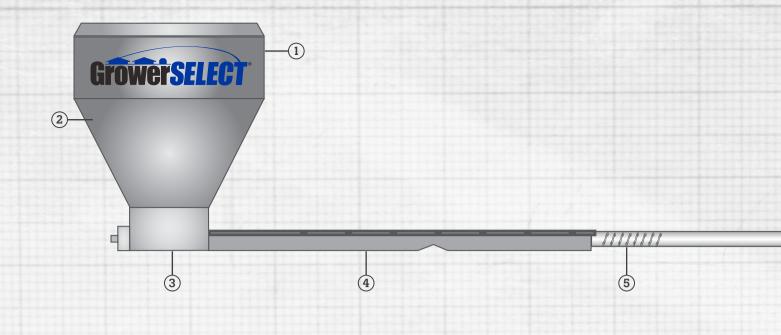
#60638.....4" for attaching drop tubes



11) Direct Drive Power Units, 352 RPM

Complete with motor, gear heads, pinion, 36" pigtail cord and 15 oz. bottle of gear oil. All units are 115/208-230 volts.

#HS9022D2	3/4	Нр	Model	75	&	90
#HS9023D2	1	Нр	Model	75	&	90





1) Feed Line Hoppers

20 ga galvanized feed hopper with Dual Point suspension mounted at right angle to prevent feedline sway. Can also be mounted with top single point suspension.

#HS569A-120	120 lb
#HS569A-200	200 lb
#HS569A-300	300 lb



2) Hopper Level Control Switch

Fully enclosed "normally closed" switch eliminates shock hazard. Switch features adjustable arm to set feed depth and removable feed shield to adapt to different applications.

#HS597Prewired "Normally Closed" 110/220 Volt, 20 Amps max



3) Unloader Kits

Unloader kits for feed line hoppers, complete with cannonballs, anchor bearings, and hardware.

#HS532KIT	Single	Unloader	Kit
#HS533KIT	Double	Unloader	Kit



4) Feed Line Tube

Constructed of G90, rolled-formed galvanized steel, the GrowerSELECT® feedline tube is a standard 1.75" diameter. The seam features additional crimps per inch for additional strength and a deep 2" long swedged bell mouth.

9
10
9
10





5) Grow-Flex™ Auger

Our innovative manufacturing process forges a stronger, more durable auger with superior flexing and breaking strength that outperforms standard augers.

#HSFA-44Flexible Auger 44mm

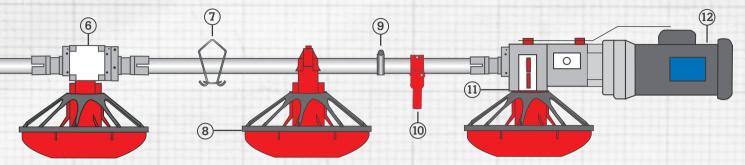


6) Intermediate Control Pan

Mid line control pan complete with 10' pigtail cord, 18" cord protector and 8 spoke grill. 115/230 volts with 20 amp micro switch, CSA Certified. Available as eight spoke grill only.

#HS8250Intermediate Control Pan







7) Feed Line Hanger

Unloader kits for feed line hoppers, complete with cannonballs, anchor bearings, and hardware.

#HSH022	Hanger	Bracket
#HSH023	Hanger	Bracket



8) Classic Flood Feed Pan

An improved version of an industry staple, the Classic Flood pan feeder is constructed of UV stabilized polypropylene without the use of CADMIUM or LEAD. Flood windows increase available feed in the pans to attract chicks and reinforced wear areas increase pan life

#HS8000Classic Flood Feed Pan



9) Feed Line Clamp

For 1.75" pipe

#HSH024 Hanger Clamp



10) Kwik-Start

The only chick starter designed to allow complete feed shut off when using cone style sleeves. Choose from optional sleeves.

#HS577	Kwik Start only
#HS578L	Cone Sleeve w/ Lock
#HS577-325	3-1/4" Sleeve
#HS577-600	6" Sleeve



11) End Control Pan

Rugged, trouble-free design utilizes a simple paddle switch to control feed lines. Complete with 10' pigtail cord, 18" cord protector, water tight connections and 8 spoke grill. 115/230 Volts with 20 amp micro switch. CSA Certified. Available as eight spoke grill only.

#HS8500 End Control Pan



12) Drive Units

Complete with 115/230v motor, 352-rpm gear head, pinion, driver connection kit, gear oil and hardware. Includes 36" pigtail cord.

#HS9020D1-P	1/3 Hp	
#HS9021D1-P	1/2 Hp	
	3/4 Hp	



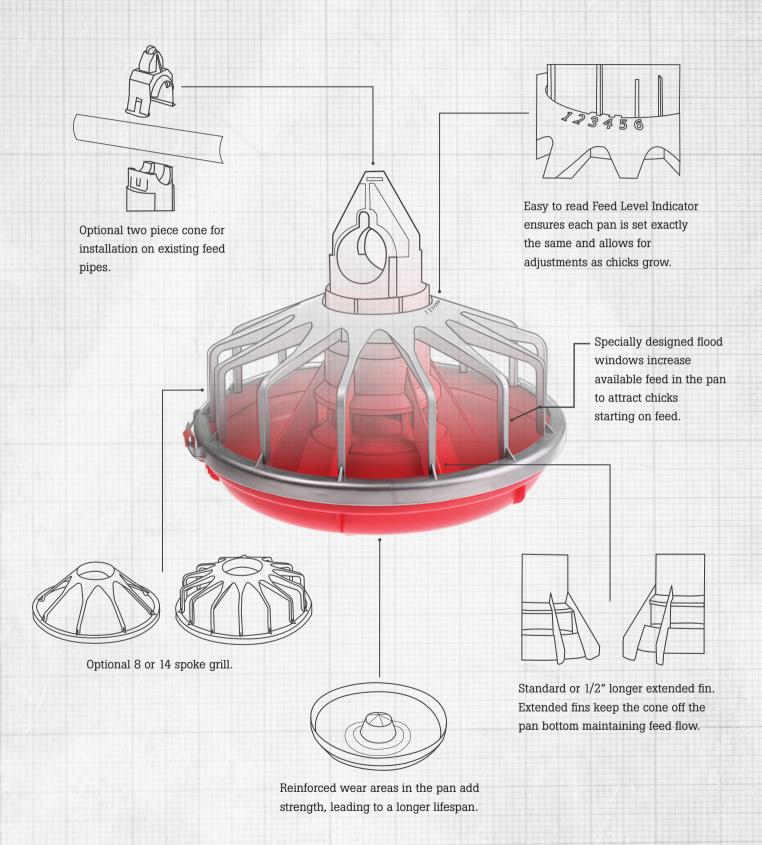


An improved version of an industry staple, the Classic Flood pan feeder is constructed of UV stabilized polypropylene without the use of CADMIUM or LEAD. Flood windows increase available feed in the pans to attract chicks and reinforced wear areas increase pan life. Even the warranty is improved.



Model#: Classic Flood Pan Feeders

Description: FEATURES





POULTRY GROWER COMPETITIVE WITH GROWERSELECT FEEDERS

When Billy Dossett decided to replace the 14-year-old feeding system in his broiler houses, he turned to Georgia Poultry to supply the equipment.

The Collins, Mississippi grower, explained, "We installed the GrowerSELECT Classic Flood feeders in two buildings and a leading competitive brand in two other buildings. In our five flock trial, the Classic Flood feeders came out on top four times."

Billy continued, "The GrowerSELECT feed systems just haven't given me any trouble, and the performance is great. I feel like I can be competitive with anybody using GrowerSELECT equipment. Maintenance costs have been reduced because of the lower cost of GrowerSELECT repair parts and I like having a stocked store close to me. The folks at Georgia Poultry have been there every time I needed something."

CLASSIC FLOOD FEEDER PARTS MATRIX



#HS8000 14 Spoke Grill, Standard Fin, 1 pc Drop Tube



#HS8000A 8 Spoke Grill, Standard Fin, 1 pc Drop Tube



#HS8000B 14 Spoke Grill, Extended Fin, 1 pc Drop Tube



#HA8000C 8 Spoke Grill, Extended Fin, 1 pc Drop Tube



#HS8000D 14 Spoke Grill, Standard Fin, 2 pc Drop Tube



#HA8000E 8 Spoke Grill, Standard Fin, 2 pc Drop Tube



#HS8000F 14 Spoke Grill, Extended Fin, 2 pc Drop Tube



#HS8000G 8 Spoke Grill, Extended Fin, 2 pc Drop Tube





AVAILABLE TO FIT 45MM SMOOTH PIPE

ITEM#	DESCRIPTION
HS8000I	8 spoke grill, standard fin, shallow pan, 2 piece, 45mm drop tube
HS8000M	14 spoke grill, standard fin, shallow pan, 2 piece, 45mm drop tube
HS80000	14 spoke grill, extended fin, shallow pan, 2 piece, 45mm drop tube





Two-piece cone retrofits existing feed lines.

SUPPORT CONES

ITEM#	DESCRIPTION
A) HS8000-10	Removable top for 45mm
	support cone
B) HS8000-9	Support cone for 45mm tube



ITEM#

Pan w/ shallow cone

A) HS8000-7 B) HS8000-1 Pan w/ standard cone



ITEM# **DESCRIPTION**

C) HS8000-8 8 spoke grill D) HS8000-2 14 spoke grill SUPPORT CONES

DESCRIPTION ITEM#

GrowerSELECT

G) HS8000-4 Support cone for standard fin H) HS8000-4F Support cone for extended fin

ADJUSTERS

ITEM# **DESCRIPTION**

E) HS8000-3F Adjuster for extended fin F) HS8000-3 Adjuster for standard fin



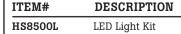
SUPPORT CONE & REMOVABLE TOP

DESCRIPTION ITEM# I) HS8000-5R Support cone w/o removable top J) HS8000-6R Removable top for support cone



LIGHT KIT

Light kit for any Classic Flood end control pan. Six powerful, long-lasting LED lights illuminate the control pan attracting birds. This leads to increased feed line run times, resulting in fuller pans. The light kit mounts under the control unit to reduce shading and shadows. Includes light plate and integrated wiring assembly.





INTERMEDIATE CONTROL PAN

Mid line control pan complete with 10' pigtail cord, 18" cord protector and 8 spoke grill. 115/230 volts with 20 amp micro switch, CSA Certified. Available as eight spoke grill only.

ITEM# **DESCRIPTION** HS8250 Intermediate Control pan



Rugged, trouble-free design utilizes a simple paddle switch to control feed lines. Complete with 10' pigtail cord, 18" cord protector, water tight connections and 8 spoke grill.

115/230 Volts with 20 amp micro switch. CSA Certified. Available as eight spoke grill only. **DESCRIPTION** ITEM# HS8500 End Control Pan

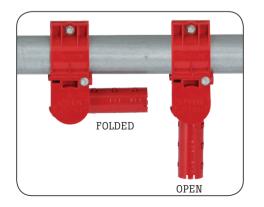
G-LOGIC CONTROL PAN

Control pan features a non-mechanical sensor to detect feed levels for increased reliability. Complete with 10' pigtail cord, 18" cord protector, watertight connections and 8 spoke grill. 115/230 volt. Available as eight spoke grill only.





Manufactured from high quality NYLON to prevent breakage. Sleeves are constructed of chemical resistant polypropylene. Installs easily on existing feed lines.





Choose from optional sleeves* to accommodate varying feed line heights.

ITEM#	DESCRIPTION
HS577	Kwik Start Chick Feeder
1) HS578L	Cone Sleeve w/ Lock
2) HS577-325	3.25" Sleeve
3) HS577-600	6" Sleeve

*Sleeves are excluded from GrowerSELECT 2-Year warranty.



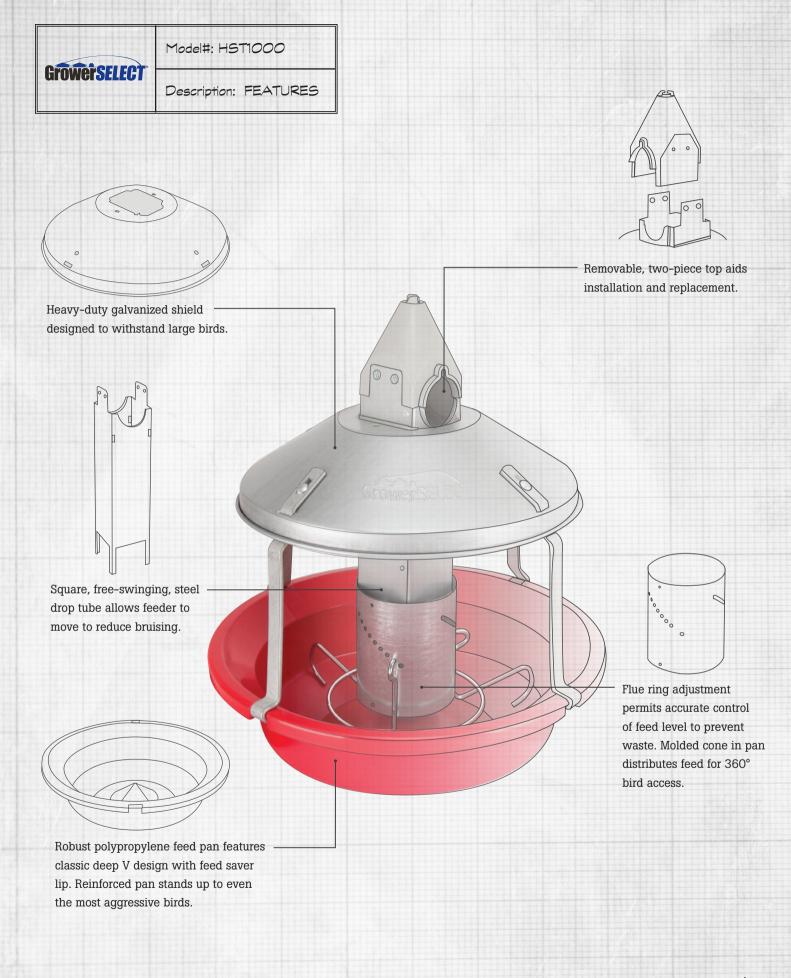
THE CAPACITIVE SENSOR LASTS LONGER THAN MECHANICAL PADDLE SWITCHES.

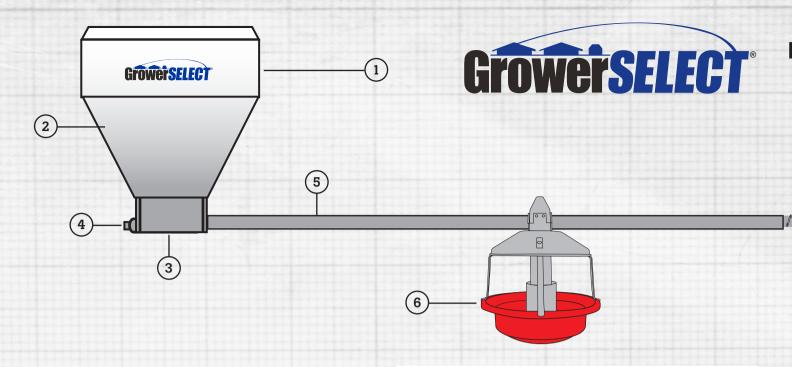
- No moving parts to wear out.
- No fabric diaphragms to replace.
- Circuit protection to safeguard against voltage spikes.
- 60 second time delay to reduces motor short cycling.
- Internal compensation to prevent fluctuating temperatures from influencing the unit's sensitivity.



The G-Logic Control Pan utilizes a reliable non-mechanical sensor to detect the feed level.

#HST1500





1) Feed Line Hoppers

20 ga. galvanized feed hopper with Dual Point suspension mounted at right angle to prevent feedline sway. Can also be mounted with top single point suspension. Ships unassembled.





2) Hopper Level Control Switch

Fully enclosed "normally closed" switch eliminates shock hazard. Switch features adjustable arm to set feed depth and removable feed shield to adapt to different applications. Prewired "Normally Closed" 110/220 Volt, 20 Amps max.

#HS597 Hopper Level Control Switch





3) Unloader Kits

#HST1610KIT	Single	Unloader	Kit
#HST1600KIT	Twin	Unloader	Kit



4) Anchor Bearing

#HSTAB45Turkey Anchor Bearing



5) Turkey Tube

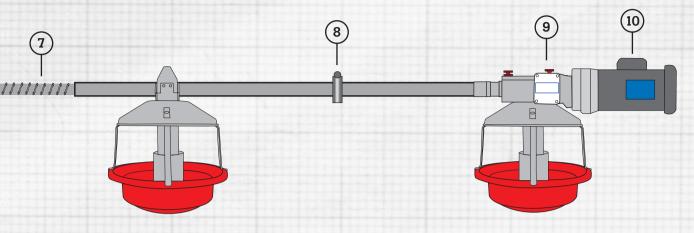
#HSPFT200-110	Tube Turkey, 2", 1 on 10" (80	spacing)
#HSPFT200-210	Tube Turkey, 2", 2 on 10" (60'	' spacing)
#HSPFT200-210I	Tube Turkey, 2", 2 on 10" (80'	' spacing)
#HSPFT200-310	Tube Turkey, 2", 3 on 10" (40'	' spacing)



6) Adult Turkey Feeder

#HST1000Adult Turkey Feeder

Turkey Feed Systems





GROW-FLEX

7) Grow-Flex™ Auger

Our innovative manufacturing process forges a stronger, more durable auger with superior flexing and breaking strength that outperforms standard augers.

#HSFA-44Flexible Auger 44mm



8) Feed Line Clamp

#HST5002" Feed line clamp



9) End Control Pan

#HST1500End control pan



10) Drive Units

Complete with 115/230v motor, 352-rpm gear head, pinion, driver connection kit, gear oil and hardware. Includes 36" pigtail cord.

#HS9020D1-P	3 Нр
#HS9021D1-P	2 Hp



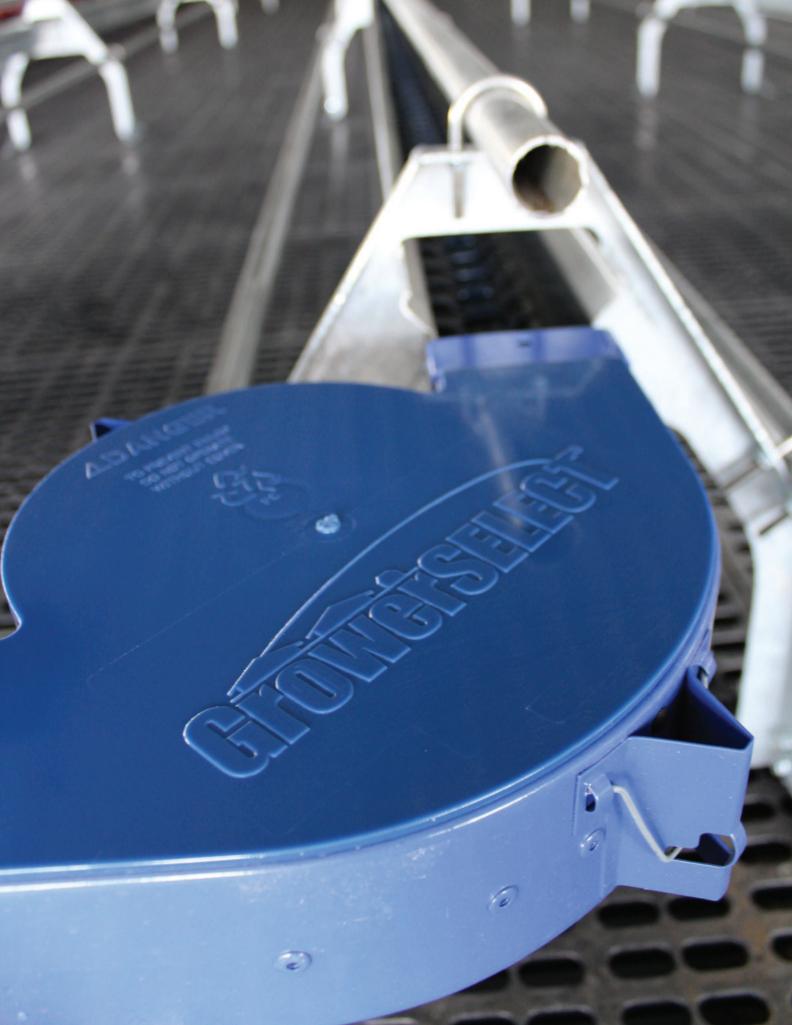
Boot Weldments

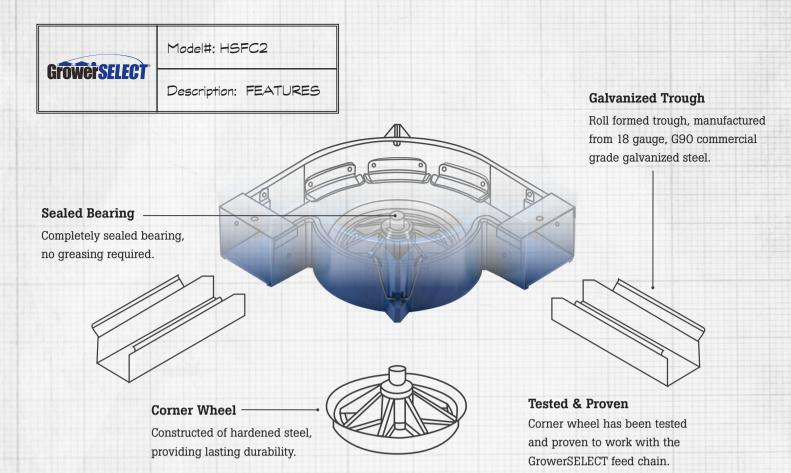
#HST1610	Single	Boot	Weldment,	Turkey
#HSTHSAT1600	Double	Boot	Weldment,	Turkey



Insulator Kit

#HST1734Insulator Kit, Turkey







REPLACEMENT FEED CHAIN

ITEM# **DESCRIPTION**

HSFC-1 50' Rolls Only



GrowerSELECT

Growerselect

HANGER SUSPENSION

DESCRIPTION ITEM#

HSFC3 Hanger Suspension Chain Feed



GrowerSELECT

COUPLER

ITEM# DESCRIPTION

HS656 8" Medium wide



GrowerSELECT

90° CORNER

ITEM# **DESCRIPTION** HSFC2 90° Corner w/suspension hanger



GrowerSELECT

ITEM# **DESCRIPTION** HSFC4 14" wide x 16-1/2" high



TROUGH	
ITEM #	DESCRIPTION
HS618-10	Medium wide, 10' long for hens
HS618-12	Medium wide, 12' long for hens

