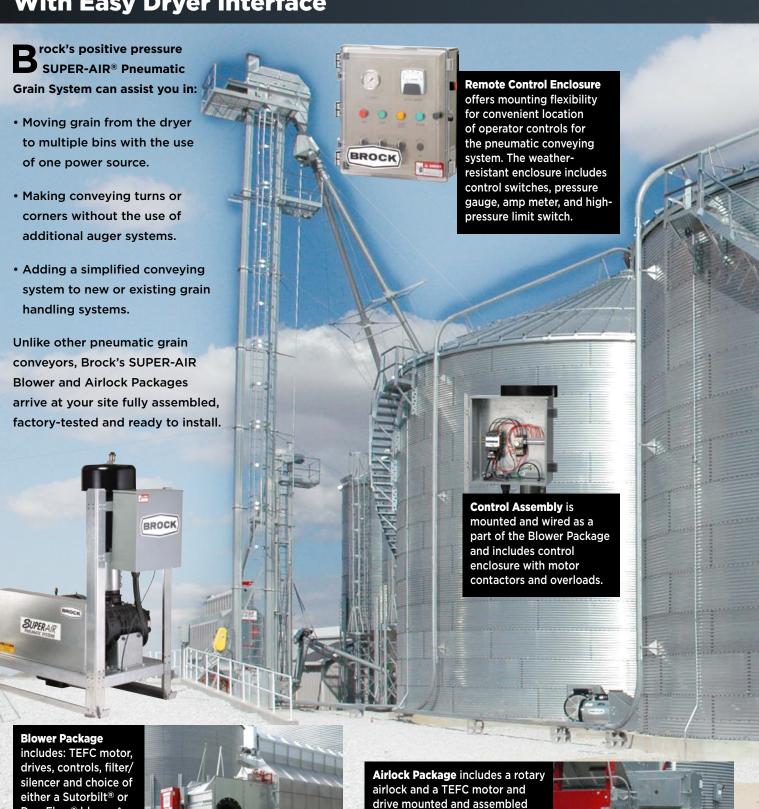


### PNEUMATIC CONVEYING SYSTEMS

-BROCK SOLID®-



# BROCK SUPER-AIR® PNEUMATIC SYSTEMS With Easy Dryer Interface



DuroFlow® blower.\*

\*Sutorbilt and DuroFlow are not owned or licensed by CTB and are the sole property of

their respective owners.



airlock Package includes a rotary airlock and a TEFC motor and drive mounted and assembled on a heavy-duty, galvanized steel airlock base. The drive features a high efficiency in-line gearbox to deliver more torque to the airlock.



## SUPERAIR GRAIN CYCLONES



Offers high grain moving capacity with gentle grain handling ability

- Brock's Grain Cyclone offers the ability for high-capacity grain handling with the use of 4-, 5-, and 6-inch (102-, 127-, and 152-mm) diameter air systems and an appropriate adapter.
- Provides gentler handling of grain than conventional "deadhead" collector units.
- Cyclone unit efficiently separates grain and air at the bin entry point with the grain dropping smoothly into the bin while the air is vented outside the bin.
- Cyclone comes equipped with replaceable urethane liner to limit wear in the cyclone unit.
- Manufactured from heavy-gauge steel with powder-coated paint for long-life durability.
- Easy to install and service.

### **Brock SUPER-AIR® Pneumatic Conveying Systems**

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	Capacity (Bushels per Hour)*							
System Size	10 HP	15 HP	20 HP	25 HP	30 HP	40 HP	50 HP	60 HP
4-in./102-mm	500	700	750					
5-in./127-mm		900	1050	1200	1400	1600		
6-in./152-mm						1800	2100	2250

mounted and assembled on a heavy-duty, galvanized steel blower base.

**Blower Package** comes

\*Capacities are based on dry #2 yellow shelled corn at effective lengths of 200 feet (60 m) or less and standard air densities. Capacities may be reduced with other crops, higher moistures, longer conveying lengths and lower air densities (higher ambient temperature or elevation above sea level).

### SUPERAIR GRAIN DISTRIBUTOR

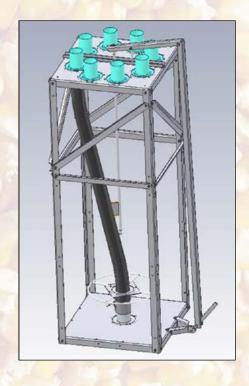
Prock's Grain Distributor Unit for its SUPER-AIR® Pneumatic Conveying System provides multiple outlets to make it convenient to use one power source for moving grain to multiple storage bins. This grain distributor offers producers a flexible option for expanding their Brock SUPER-AIR Pneumatic Conveying System in more complex bin layouts.

#### Features Include:

- You can choose 4-, 5-, or 6-inch (102-, 127- or 152-mm) diameter outlets for pneumatic conveyor lines.
- Two outlets are included with each grain distributor. Additional outlets can be added — up to a total of eight outlets per distributor.
- SUPER-AIR® System handles a diversity of grain types.
- The heavy gauge offset inner spout quickly and easily re-routes grain to conveyor line outlets.
- The inner spout is tapered to self-center easily and lock in place with conveyor line outlet.
- · Distributor is factory-assembled and easy to install.

This unit's galvanized steel construction offers durability and low





#### **How Brock's Grain Distributor Works:**

- Distributor handle is used to manually disengage the inner spout from the conveyor line outlet. This allows the spout to be moved to another outlet.
- A hand wheel is used to turn the inner spout to the desired conveyor line outlet.
- The operator then uses the distributor handle to engage and lock the selfcentering inner spout in place on the desired conveyor line outlet.
- Brock's SUPER-AIR® System is now ready to pneumatically convey grain to another bin or location in the storage complex.



#### **BROCK GRAIN SYSTEMS**

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