

# Airblast<sup>™</sup> AERATION & DRYING FAN

You can't control the weather, but you can control your harvest.



# The Wavcor Airblast™Fan

The Wavcor Airblast Fan is a revolutionary solution that runs on propane or natural gas. It delivers up to 22 horsepower to create powerful, efficient airflow through your bins. Whether you're drying or aerating grain, you can easily move the fan from bin to bin or yard to yard. This gives you the freedom to manage your grain storage exactly the way you need.



"I like the flexibility of being able to move the Airblast fan from bin to bin. Even though we have a dryer, Airblast gives me extra drying capacity that I don't have to worry about during harvest" Koltyn L. Snowden, SK, Canada





#### **Cool Grain**

- Running the engine at an idle generates less heat, allowing the grain to cool.
- Uses 3 liters of propane per hour when cooling.
- Pushes a large volume of air through the grain.



#### **Dry Grain**



- · No need for a heater
- Free heat from the engine adds up to 130,000 BTU to the air (+10°C of heat)
- Uses 9 liters of propane per hour when drying.
- No burners or orifices to maintain; uses heat from the engine



It paid for itself in the first year - we would have lost a couple bins of canola if we didn't have it.

Rob K. Regina, SK, Canada



#### **FLEXIBILE**

- Move between bins or yards on a pallet or trailer
- Adapters available to fit any bin



#### **COST EFFECTIVE**

- Lowest drying costs in the industry when using natural gas
- Eliminate labor, hauling and operating costs of a dryer



#### REMOTE CONTROL

- · Worry-free automated controls
- Monitor and control your fans from anywhere



#### **DURABLE**

- Optional 5-year extended warranty
- Easy to service with easily accessible components



#### **ELECTRICITY FREE**

- Operates on propane or natural gas
- Use in remote bin yards without power



#### **CONTROL HARVEST**

- Harvest grain earlier and dry it in the bin
- · Reduce risk of grain spoilage



#### **REDUCE CAPITAL**

- No need to add or upgrade electrical service
- Eliminate the grain dryer



#### **MORE POWER**

- Up to 22 horsepower engine
- Moves substantial air volume through the grain

#### **OPTIONS**



#### AIRBLAST CONTROLLER

## Enables remote monitoring and control of the fan via the Airblast app.

- Allows management of fan controls using a mobile device. Monitor real time statistics like bin cables and fan RPM.
- Connects to existing temperature and moisture cables.
- Utilizes cellular or Bluetooth connectivity.

#### **AIRBLAST ACCESSORIES**



#### Air Socks

Sizes to adapt to any bin



#### Solar Maintainer

Maintains battery with solar power



### Fan Automation

Automates the fan for ambient temperature and humidity.



#### Bin Cables

Bin-Sense temperature and moisture cables

The Airblast fan has an incredibly user-friendly app, allowing me to control the fan at the bin or from my home 5 hours away.

Todd M. Spalding, SK, Canada



