

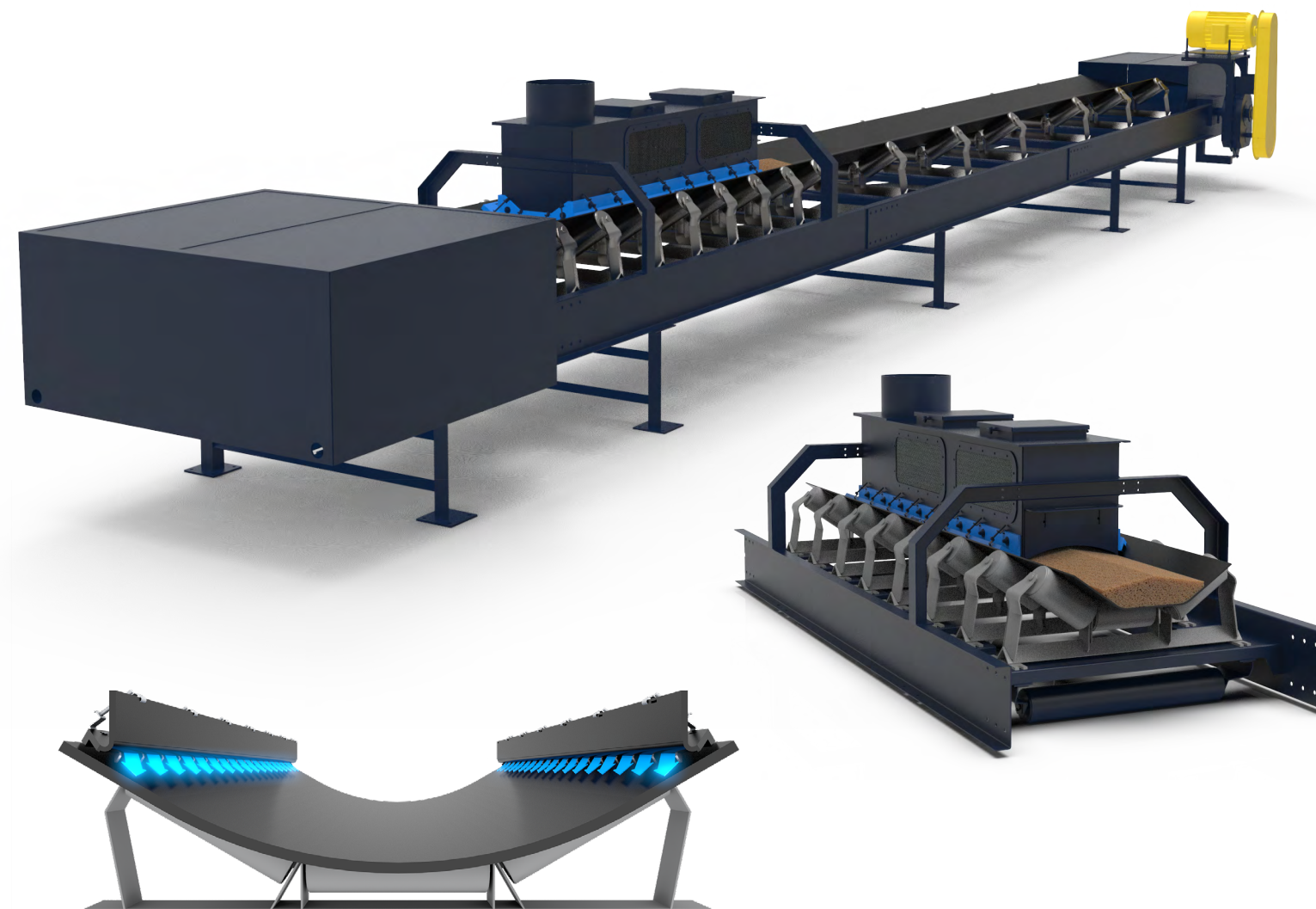
# IRONCORE™

## DustShield™ Conveyor

Troughing | Flat Top | Hybrid | Enclosed | Stackers | Metering

### FEATURES

- Custom fit skirting barriers for reduced yield loss
- Efficient dust containment system for improved air quality and equipment lifespan
- Tail capture skirting to improve product containment and belt cleaning
- No contact design for low-maintenance frictionless operation
- CEMA compliant



### THE IRONCORE™ ADVANTAGE

#### Options

- Side or tail skirting
- Dust capture boxes
- Low-wear, flame-resistant, or antistatic material carriers
- Drum, wing, or self-cleaning wing pulleys
- Vulcanized plain, herringbone or diamond pattern lagging
- PLC and HMI control integrations
- CEMA idlers
- Speed monitors for operational efficiency
- Cord activated safety pull switches
- Automated discharge belt trippers

#### Specifications

- Belt widths: 18" - 60"
- Capacities: 4000BPH-58,000BPH, 102MPTH-1482MTPH
- High duty cycle
- 3 Phase 600V, 575V, 460V volt motors
- CSA Class II Division 1 Groups E, F & G approved
- Operating temperature: -30°C to +85°C
- Carrier Material: Polyurethane
- Lamella Material: > 360 HB or stainless steel
- Suitable for trough angles from 0° to 45°
- Belt Overhang: > 102 mm

Get a Quote Today: [sales@advancemillwrights.com](mailto:sales@advancemillwrights.com) | 1-800-675-4073