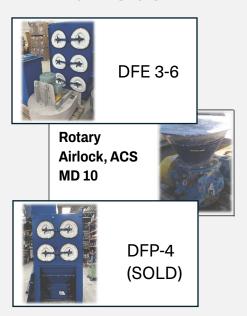
# USED EQUIPMENT GUIDE

#### Find Inside...



And Much More!

#### Why Buy Used?

Purchasing used equipment can be a smart and sustainable choice for your business. Not only does it offer significant cost savings compared to buying new, but it also allows you to access high-quality, reliable machinery that has been well-maintained. By opting for used equipment, you can reduce your environmental footprint, as it promotes recycling and reduces the demand for new manufacturing. Embrace the benefits of used equipment and make a savvy investment in your business's future!

#### **Shop AST for Used:**

- Dust Collectors
- Control Panels
- Fans
- Silencers
- Rotary Airlocks



Click for More Details!

**Contact Us!** 

905-821-8860

info@astcanada.ca

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#### **Dust Collectors**

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Pg. 8-9 **Fans** 

- 10 HP Top Mounted
- 10 HP
- 125 HP, 575V
- 30 HP Radial Blade

#### **Silencers**

Pg.9 • 14" Silencer

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#### **Rotary Airlocks**

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For more information on equipment including purchasing and technical details, call Air Separation Technologies Inc. at 905.821.8860 or email us at

info@astcanada.ca

### **Dust Collectors**

#### **Donaldson Torit BDF-4**







- Control Panel w/Delta P included
  - 208-460V/60/3
  - 7.5 HP

#### **Donaldson Torit DFE 3-6**







- Hopper, Legs, Damper, Airlock 575V Included
- 575V/3/60
- 10 HP Fan

#### DFE-P4









- Delta P Plus with Local Start/Stop & Motor Control
- 17 Gal Dust Bin & Integral Controls
- 7.5 HP/575V Fan
- Top Mounted Inlet

#### **Donaldson Torit DFO 3-12**









- Control Panel W/Delta P Included
- Leg Extension
- Top Mounted 25 HP Fan 230/460V
- Explosion Vent & Rotary Airlock

#### (Qty 2) Donaldson Torit WSO 25-6







- Top Mounted 30 HP Fan230/460V
- Silencer & Controls Included
- First-Stage Wire-Mesh | (1) with P-Trap Included
- Third-Stage 95% ASHRAE After-Filter Section

# **CONTROL PANELS**

IMAGE	TAG#	Description
AST-CP50R	CP508	575V/3/60
	CP100	575V/3/60
		(Qty 3) Disconnect Heavy Duty Safety ch, 600 VAC, 300vdc
	CP102	Photohelic Gauge, 460V 30 HP, Control Assemblies
		Enclosure 480 VAC erters Various Motor 60, 5, and 1 HP









CP105 480 VAC With Enclosure Various Motor Starters: 50, 25, 3, 2, 1 and ¾ HP

CP106 600V, Photohelic, 20 Amp Circuit Breaker

CP107 460V Relays, Contactors, Disconnect, Transformer

CP108 Hansentek AN100 Spark Detection Panel

# **FANS**

IMAGE	TAG#	Description
-45 T=1 03	F508	10 HP Top-Mounted, 575V With Baldor Motor and Cladding
	F100	2 HP, Complete with Silencer
	F101	2 HP, Complete with Silencer
	F104	125 HP, 575V, Cincinnati Belt Driven
	F109	30 HP Radial Fan, W/ Sound Enclosures



F112

10 HP TBI, 208/230/460, Direct Drive

#### **Silencers**

#### 14" Opening TAG#S101



- 14" Opening
- W/ Birdscreen

#### <u>9" Opening</u> **TAG#S102**



- 9" Opening
- On a Stand

## **Rotary Airlock**

#### 575V **TAG#RV100**



- 7.5 x 7.5
- 575V
- 1 HP

#### (3) 208-230V/460 TAG#RV101



- Kongskilde RF20
- 208-230V/460 Motor
- .75 Kwh
- 1725 RPM
- Baldor Motor

#### ACS TAG#RV103



- ACS MD 10 Valve
- 1 HP
- 575V Motor



#### AST GROUP OF COMPANIES

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astgroup.ca







