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www.panblast.nt-rt.ru | | pav@nt-rt.ru

Технические характеристики на устройства переработки абразива средних объемов компании **PanBlast**



ProFlo Abrasive Recycling System



Product Features

The PanBlast™ ProFlo Abrasive Recycling System is a manually loaded abrasive cleaning system combining an air wash stage with a screening system. The system is designed for use with a single pressure blast pot.

- ▶ Fully adjustable abrasive air wash system removes dust.
- ▶ Simple, efficient bucket elevator system.
- ▶ Single cartridge dry dust collection system with reverse pulse cartridge purging.
- ▶ 240 Volt single-phase electrical power.
- ▶ Cleans garnet abrasive at 3,000 kg (6,600 lbs) per hour.
- ▶ Compatible with most commercial abrasive types.
- ▶ Optional stabilizer bars available for the elevator base plate frame.

Common Applications

- ▶ Extend recyclable abrasive life.
- ▶ Maintain abrasive efficiency by removing dust and debris.
- ▶ Reduce operating costs.

Complementary Products



Pressure Blast Pots



Pow Air Vac



PBF Filter Cartridge



Cosmo SAR



PBF II-3 Airline Filter



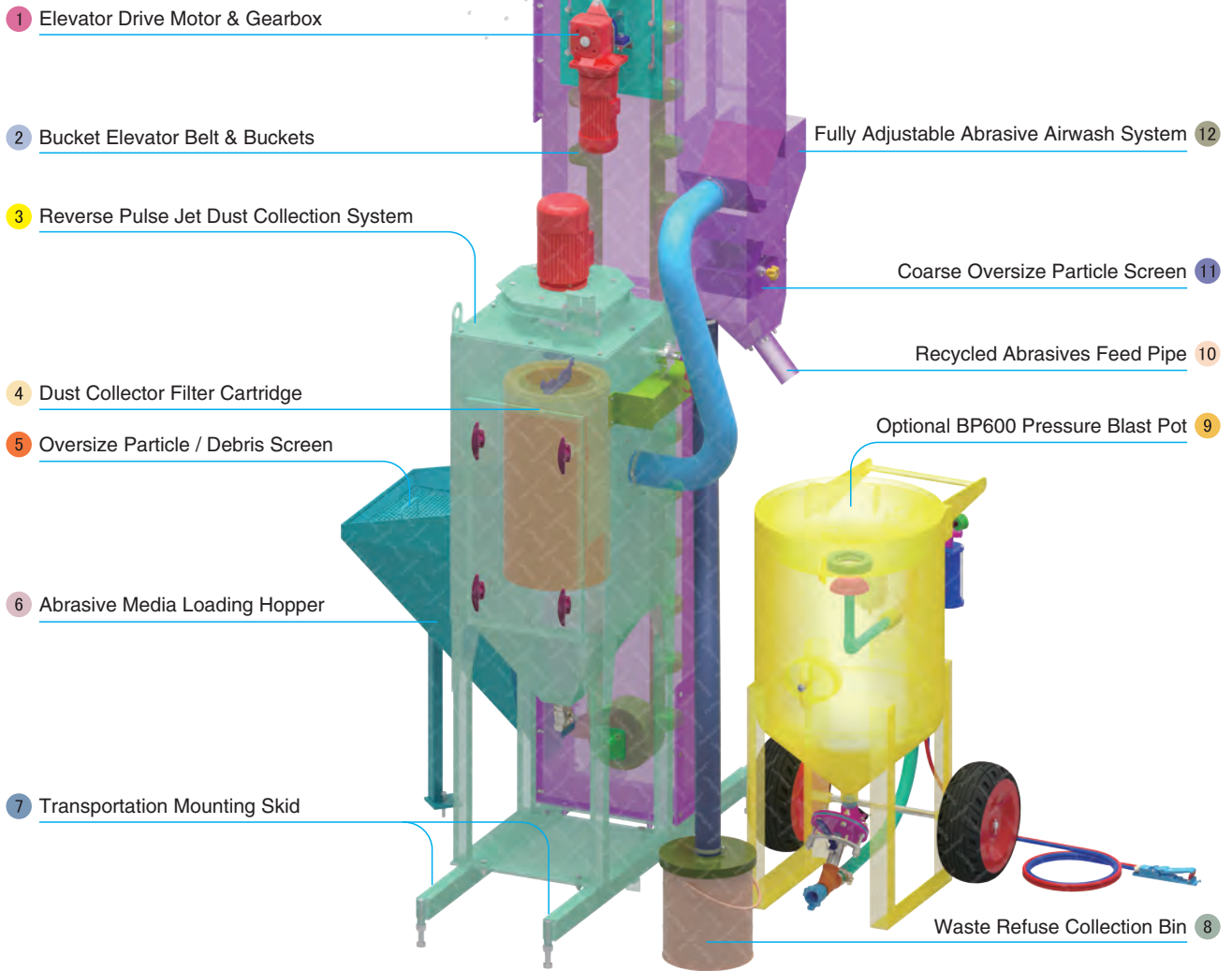
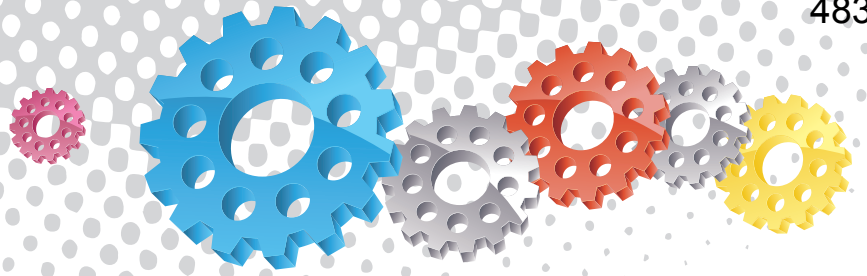
Air Cooling Controller



Blast Hoses



ATN Blast Nozzles



1 Elevator Drive Motor & Gearbox

2 Bucket Elevator Belt & Buckets

3 Reverse Pulse Jet Dust Collection System

4 Dust Collector Filter Cartridge

5 Oversize Particle / Debris Screen

6 Abrasive Media Loading Hopper

7 Transportation Mounting Skid

Fully Adjustable Abrasive Airwash System 12

Coarse Oversize Particle Screen 11

Recycled Abrasives Feed Pipe 10

Optional BP600 Pressure Blast Pot 9

Waste Refuse Collection Bin 8

Component Highlights



1 Elevator Drive Motor & Gearbox

2 Bucket Elevator Belt & Buckets

3 Reverse Pulse Jet Dust Collection System

4 Dust Collector Filter Cartridge

5 Oversize Particle / Debris Screen

6 Abrasive Media Loading Hopper

7 Transportation Mounting Skid

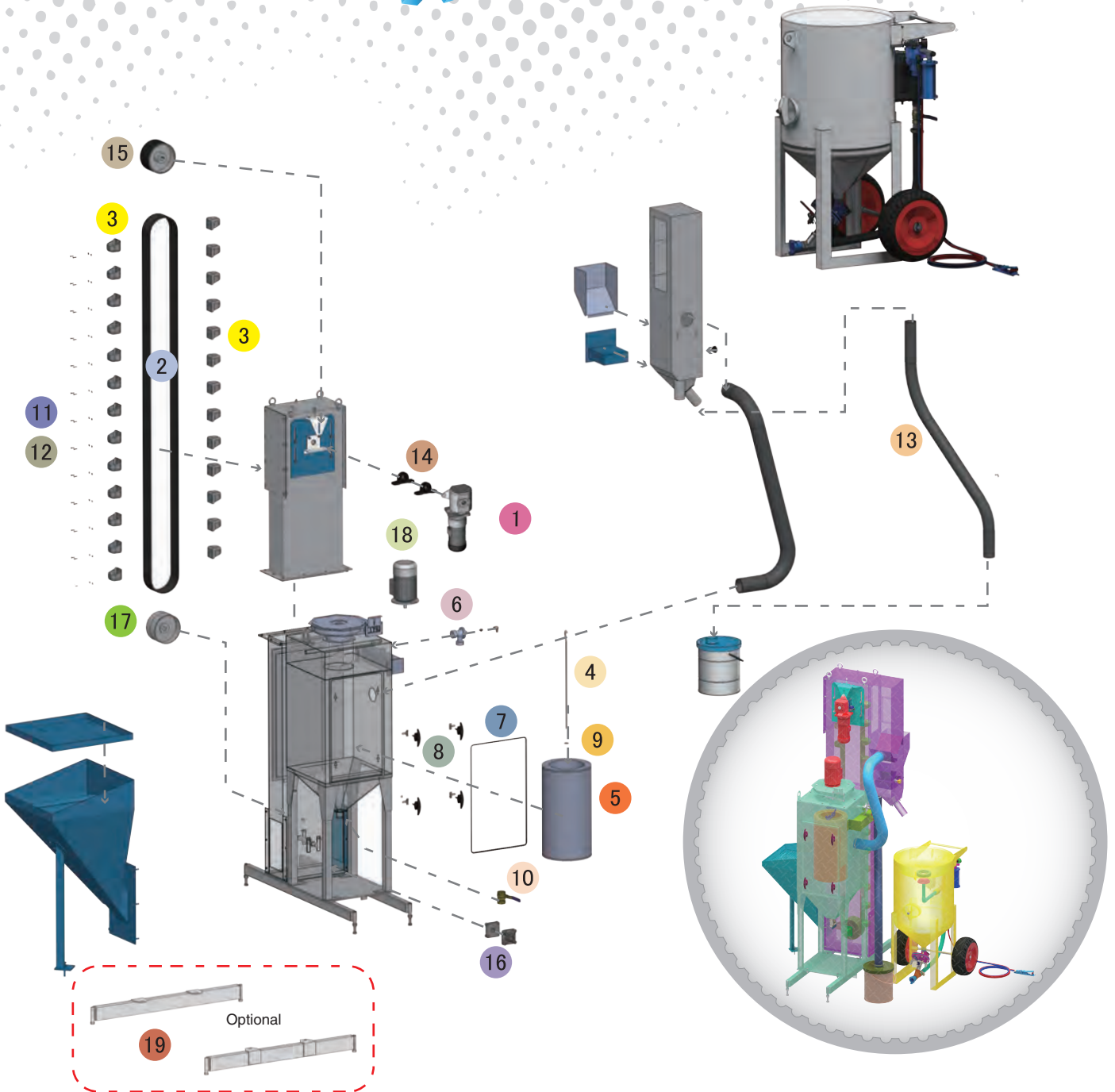
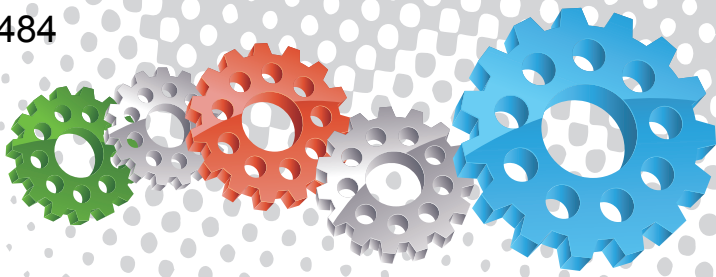
8 Waste Refuse Collection Bin

9 Optional BP600 Pressure Blast Pot

10 Recycled Abrasives Feed Pipe

11 Coarse Oversize Particle Screen

12 Fully Adjustable Abrasive Airwash System



Assembly

Stock Code	Description	Weight
BEB-AR-PB-0001	ProFlo Abrasive Recycling System	780 kg (1720 lbs)

Optional Accessories

Stock Code	Description	Include Items
YAC-AE-0037-00	ProFlo – Stabiliser Bar Kit	19



Parts List



Description	Qty	Description	Qty	Description	Qty
1 230VAC 1PH 50HZ Motor	1	7 Dust Collector Door Seal	2.3 m	13 Recovery Hose	1
2 4Ply 100 mm x 5.66 m Elevator Belt	1	8 Handle Tongue	4	14 Block Bearing	2
3 Elevator Bucket	37	9 Filter Cartridge Washer	1	15 Crown Pulley Lagged	1
4 700 mm Hanger Rod	1	10 38 mm (1-1/2") Ball Valve	1	16 Flange Bearing	2
5 Filter Cartridge - Size 2 (Open/Close)	1	11 M6 Bolt - Special	74	17 Crown Pulley	1
6 Pulse Valve	1	12 Washer - Special	74	18 230VAC 1PH 50HZ Motor	1



Extended ProFlo Recycling System



Product Features

The PanBlast™ Extended ProFlo Abrasive Recycling System is a manually loaded abrasive cleaning system combining an air wash stage with a screening system, and a storage hopper for recycled abrasive media. The system is designed for use with a single pressure blast pot.

- ▶ Fully adjustable abrasive air wash system removes dust.
- ▶ Simple, efficient bucket elevator system.
- ▶ Single cartridge dry dust collection system with reverse pulse cartridge purging.
- ▶ 240 Volt single-phase electrical power.
- ▶ Cleans garnet abrasive at 3,000 kg (6,600 lbs) per hour.
- ▶ Compatible with most commercial abrasive types.
- ▶ Recycled abrasive media hopper with 320 litres (11.3 ft³) storage capacity.
- ▶ Optional stabilizer bars available for the elevator base plate frame.

Common Applications

- ▶ Extend recyclable abrasive life.
- ▶ Reduce operating costs.

Complementary Products



Pressure Blast Pots



Pow Air Vac



PBF Filter Cartridge



Cosmo SAR



PBF II-3 Airline Filter



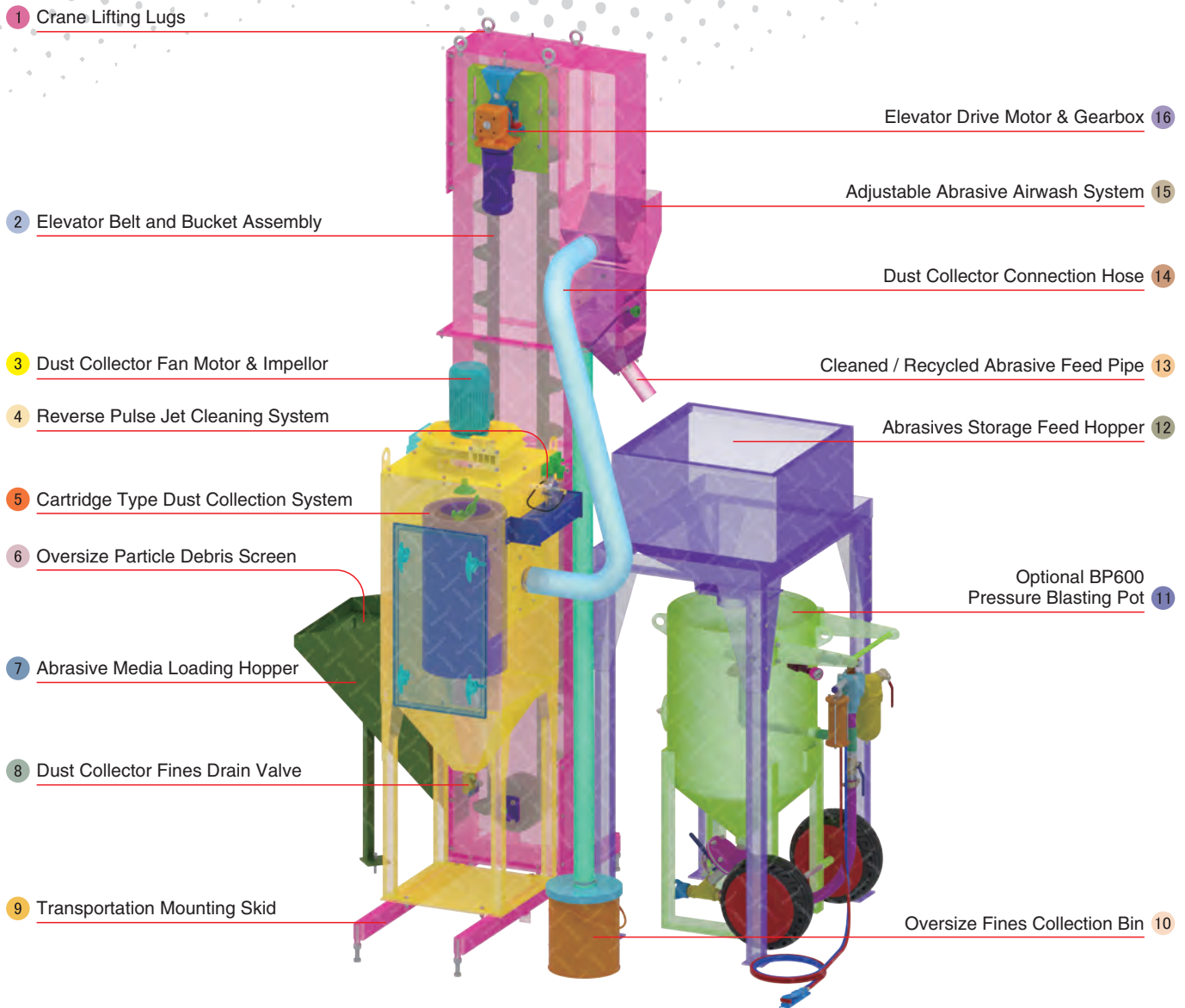
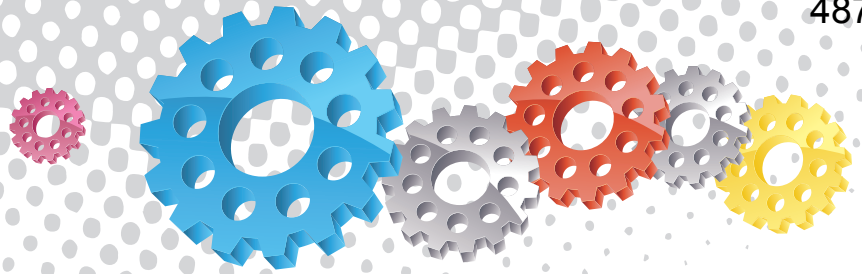
Air Cooling Controller



Blast Hoses



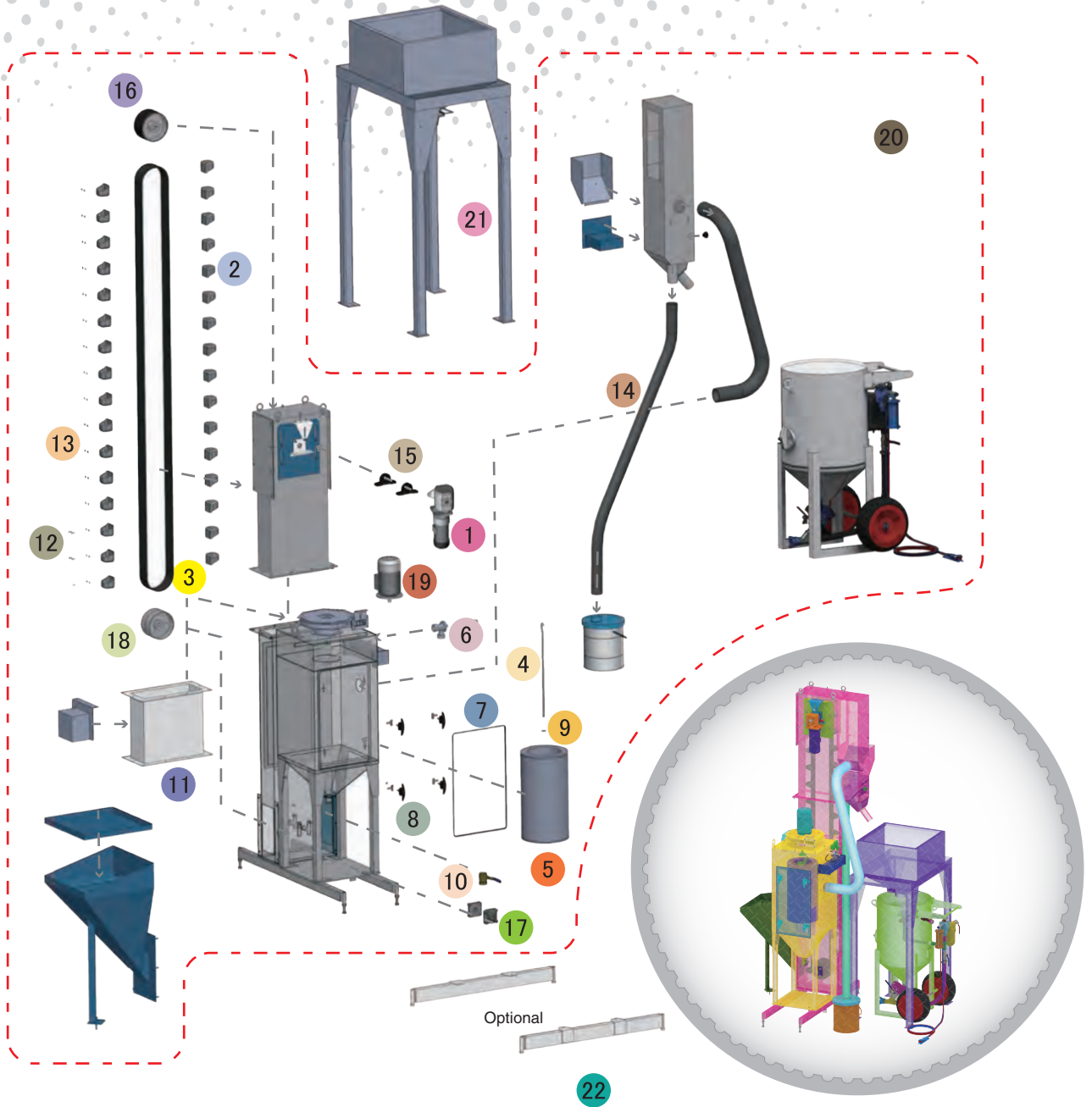
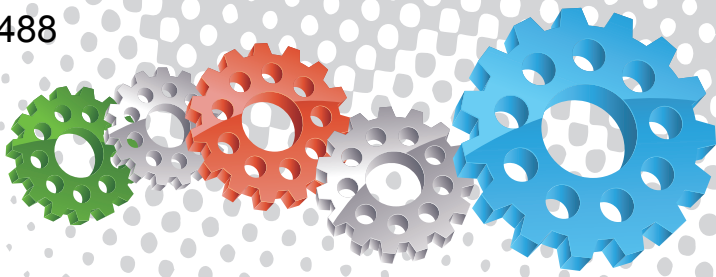
ATN Blast Nozzles



Component Highlights



- 1 Crane Lifting Lugs
- 2 Elevator Belt and Bucket Assembly
- 3 Dust Collector Fan Motor & Impellor
- 4 Reverse Pulse Jet Cleaning System
- 5 Cartridge Type Dust Collection System
- 6 Oversize Particle Debris Screen
- 7 Abrasive Media Loading Hopper
- 8 Dust Collector Fines Drain Valve
- 9 Transportation Mounting Skid
- 10 Oversize Fines Collection Bin
- 11 Optional BP600 Pressure Blasting Pot
- 12 Abrasives Storage Feed Hopper
- 13 Cleaned / Recycled Abrasive Feed Pipe
- 14 Dust Collector Connection Hose
- 15 Adjustable Abrasive Airwash System
- 16 Elevator Drive Motor & Gearbox



Assemblies

Stock Code	Description	Weight	Include Items
BEB-AR-0057-00	Extended ProFlo Recycling System	550 kg (1213 lbs)	20
BEB-AR-0058-00	Extended ProFlo Recycling System Hopper	160 kg (353 lbs)	21
BEB-AR-0059-00	Extended ProFlo System w/ Storage Hopper	710 kg (1566 lbs)	20 21

Optional Accessories

Stock Code	Description	Include Items
YAC-AE-0037-00	ProFlo – Stabiliser Bar Kit	22



Parts List



Description	Qty	Description	Qty	Description	Qty
1 230 VAC 1 Ph 50 Hz Motor	1	8 Handle Tongue	4	15 Block Bearing	2
2 Elevator Bucket	42	9 Filter Cartridge Washer	1	16 Crown Pulley Lagged	1
3 Elevator Belt	1	10 38 mm (1-1/2") Ball Valve	1	17 Flange Bearing	2
4 700 mm Hanger Rod	1	11 Extended Section	1	18 Crown Pulley	1
5 Filter Cartridge - Size 2 (Open/Close)	1	12 M6 Bolt - Special	84	19 230 VAC 1 Ph 50 Hz Motor	1
6 Pulse Valve	1	13 Washer - Special	84		
7 Dust Collector Door Seal	2.3 m	14 Recovery Hose	1		

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