

TURBO® Air Precleaners

TURBO® AIR PRECLEANERS SOLUTIONS

PRODUCT CATALOGUE 2026

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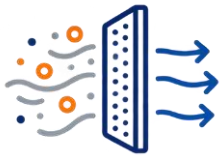
General installation instructions
Maintenance guidelines

INTRODUCTION



Benefits & Applications

Key advantages and typical fields of use for TURBO® air precleaners



EFFECTIVE DUST SEPARATION

Removes airborne dust and debris before they reach the primary air filter.



EXTENDED FILTER LIFE

Reduces contaminant loading, helping extend air filter service intervals.



ENGINE & TURBO PROTECTION

Helps protect critical engine components from abrasive dust contamination.



CONSISTENT AIRFLOW

Supports reliable engine air intake under demanding operating conditions.



SELF-CLEANING DESIGN

Automatically ejects separated contaminants during normal operation.



SELF-POWERED OPERATION

Uses engine intake airflow without requiring an external power source.



REDUCED MAINTENANCE

Helps limit filter servicing and associated equipment downtime.



HEAVY-DUTY APPLICATIONS

Designed for equipment operating in dusty and challenging environments.

Typical Applications

Off-highway and heavy-duty equipment operating in dusty environments.

- **Construction equipment**
- **Agriculture & farm equipment**
- **Mining equipment**
- **Material handling equipment**
- **Generators**
- **Buses and coaches**
- **Cement plants**
- **Air compressors**
- **Street sweepers**
- **Logging & forestry equipment**

How to select the right Air Precleaner size

Calculate engine airflow to identify a suitable TURBO® precleaner model

For four-cycle engines

CFM FORMULA	CMM FORMULA
4-Cycle Engines	4-Cycle Engines
$\frac{\text{RPM} \times \text{CID} \times \text{Vol. Efficiency}}{3456} = \text{CFM}$	$\frac{\text{RPM} \times \text{L} \times \text{Vol. Efficiency}}{2000} = \text{CMM}$

Volumetric Efficiency

DIESEL ENGINES		GAS ENGINES	
Naturally Aspirated	= 0.85	Up to 2500 RPM	= 0.80
Turbocharged	= 1.60	2500–3000 RPM	= 0.75
Turbocharged Aftercooled	= 1.85	3000–4000 RPM	= 0.70

To convert m^3/min to CFM, multiply by 35.31

CFM = Cubic Feet per Minute CMM = Cubic Meters per Minute RPM = Revolutions per Minute

CID = Cubic Inch Displacement L = Displacement in Liters Vol. Efficiency = Volumetric Efficiency

Conversion: Displacement (L) × 61.02 = CID | CFM × 0.0283 ≈ CMM

Sizing is an initial estimate. Verify final selection against the engine manufacturer's airflow requirements.

How it works

A simple and effective centrifugal precleaning system



1 CONTAMINATED AIR INLET

Contaminated air enters the precleaner through a prescreen that filters off the larger debris.

2 ANGLED VANES

It then flows through specially designed, static angled vanes causing the air to spin.

3 CENTRIFUGAL SEPARATION

As air spins, a centrifugal force is created and it separates dust and contaminants from the air stream.

4 HIGH VELOCITY ROTOR

The swirling air drives a high velocity rotor that acts as a sweeper.

5 DIRT EJECTION

The rotor evacuates the dirt and contaminants through discharge ports located at the bottom of the precleaner.

6 CLEAN AIR OUTLET

Only purified air flows into the filter element.

PRODUCTS



PRODUCT RANGE

TURBO II SERIES



TURBO® II
Air Precleaner



TURBO® II Bullnose
Air Precleaner



TURBO® II MAX
Air Precleaner

TURBO III SERIES



TURBO® III
Air Precleaner



TURBO® III FLEX-N-LINE™
Air Precleaner

HEAVY-DUTY & SPECIAL APPLICATIONS



TURBO® HD
Air Precleaner



TURBO® HD MAX
Air Precleaner

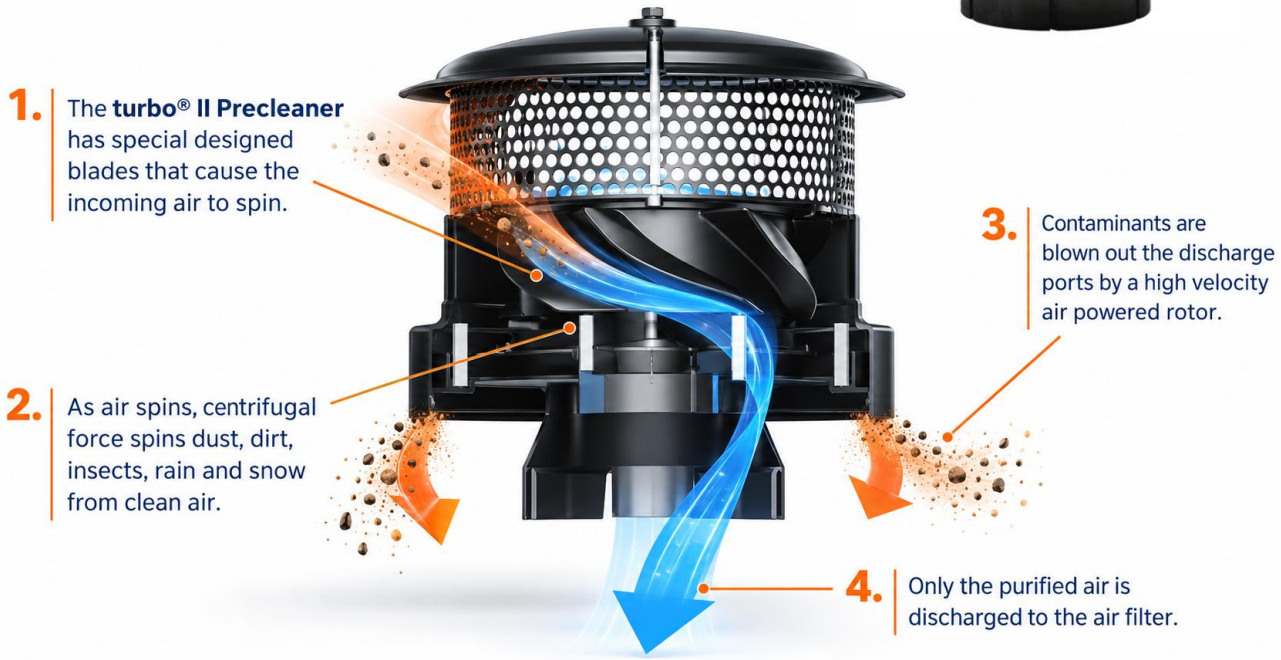


POWER RAM
Air Precleaner

TURBO® II Air Precleaner

The TURBO® II is a heavy-duty engine air precleaner designed for combustion engines operating in dusty and demanding environments. Its centrifugal system separates dust and debris before they reach the primary air filter, helping extend filter life and reduce engine wear.





Centrifugal Air Separation

Removes dust and airborne debris before the primary air filter.

Top-Down Airflow

Directs contaminants towards the lower discharge ports.

Self-Powered & Self-Cleaning

Automatically ejects debris without external power.

Heavy-Duty Metal Construction

Robust housing for demanding operating environments.

Low Airflow Restriction

Combines effective separation with limited intake restriction.

Easy Installation

Clamp-on mounting for straightforward fitting.

TURBO® II | Technical Specifications

MODEL CONFIGURATIONS

Model	Part Number	Borserini Code	Airflow (CFM)	Airflow (m^3/min)	Inlet Ø (mm)	Outside Ø (mm)	Height (mm)	Weight (kg)
24 – 3″	21-1024000	PCF1010233	100–250	2.8–7.1	76	203	279	2.3
24 – 4″	21-1024015	PCF1010234	100–250	2.8–7.1	102	203	279	2.3
35	21-1035000	PCF1010235	250–350	7.1–9.9	114	235	311	2.9
46 – 4½″	21-1046000	PCF1010236	350–700	8.5–19.8	114	311	394	4.9
46 – 5″	21-1046001	PCF1010224	350–700	8.5–19.8	127	311	394	4.9
46 – 6″	21-1046002	PCF1010225	350–700	8.5–19.8	152	311	394	4.9
46 – 7″	21-1046003	PCF1010249	350–700	8.5–19.8	178	311	394	4.9
68 – 6″	21-1068001	PCF1010223	700–1,100	19.8–31.1	152	368	444	7.3
68 – 7″	21-1068002	PCF1010221	700–1,100	19.8–31.1	178	368	444	7.3
68 – 8″	21-1068003	PCF1010222	700–1,100	19.8–31.1	203	368	444	7.3

APPLICATION EXAMPLES



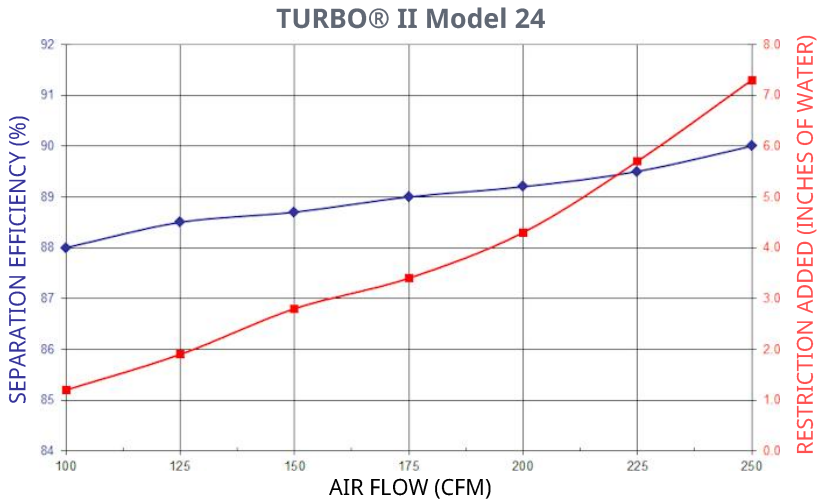


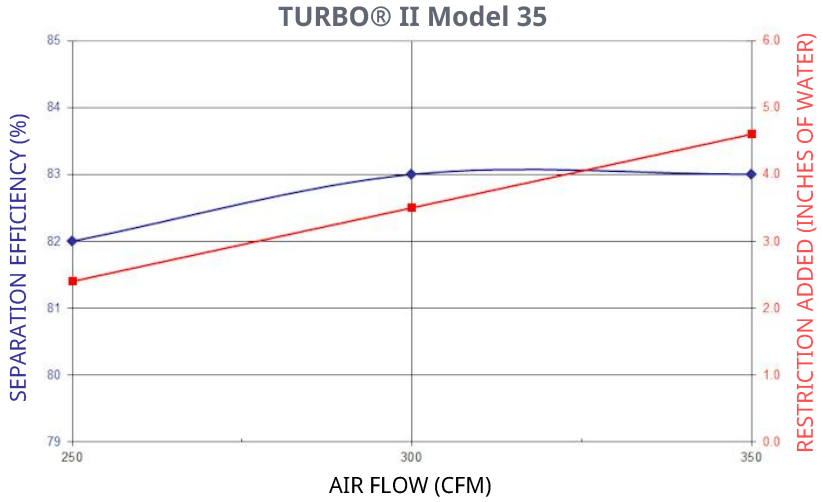


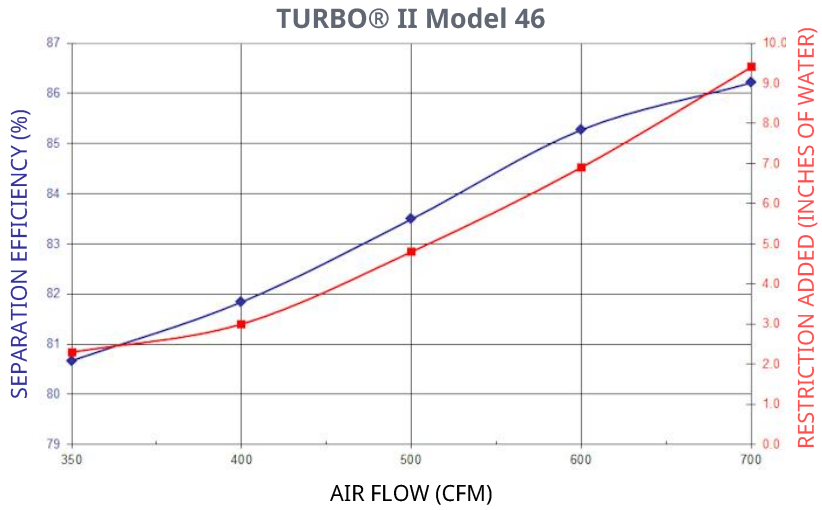


TURBO® II | Technical Specifications

EFFICIENCY CURVE









Restriction Added (Inches of Water)

Separation Efficiency (%)

TURBO® II Bullnose Air Precleaner

Heavy-duty air precleaner for undercover and horizontal mounting applications. Centrifugal separation helps remove dust and debris before they reach the primary engine air filter.



Centrifugal Air Separation

Removes dust and airborne debris before the primary air filter.

Top-Down Airflow

Separates and ejects contaminants through dedicated discharge ports.

Self-Powered & Self-Cleaning

Automatically ejects separated contaminants without external power.

Heavy-Duty Metal Construction

Robust metal housing for demanding operating environments.

Low Airflow Restriction

Supports efficient engine airflow and effective dust separation.

Flexible Mounting

Designed for undercover and horizontal installation configurations.

TURBO® II Bullnose - Technical Specifications

MODEL CONFIGURATIONS

Model	Part Number	Borserini Code	Airflow (CFM)	Airflow (m^3/min)
24	21-1024010	PCF1010237	100–250	2.8–7.1
35	21-1035020	PCF1010238	250–350	7.1–9.9
46 – 4½″	21-1046011	PCF1010239	350–700	8.5–19.8
46 – 5″	21-1046009	PCF1010240	350–700	8.5–19.8
46 – 6″	21-1046010	PCF1010241	350–700	8.5–19.8
46 – 7″	21-1046012	PCF1012887	350–700	8.5–19.8
68 – 6″	21-1068015	PCF1010242	700–1,100	19.8–31.1
68 – 7″	21-1068016	PCF1010243	700–1,100	19.8–31.1
68 – 8″	21-1068017	PCF1010244	700–1,100	19.8–31.1

APPLICATION EXAMPLES





EFFICIENCY CURVE

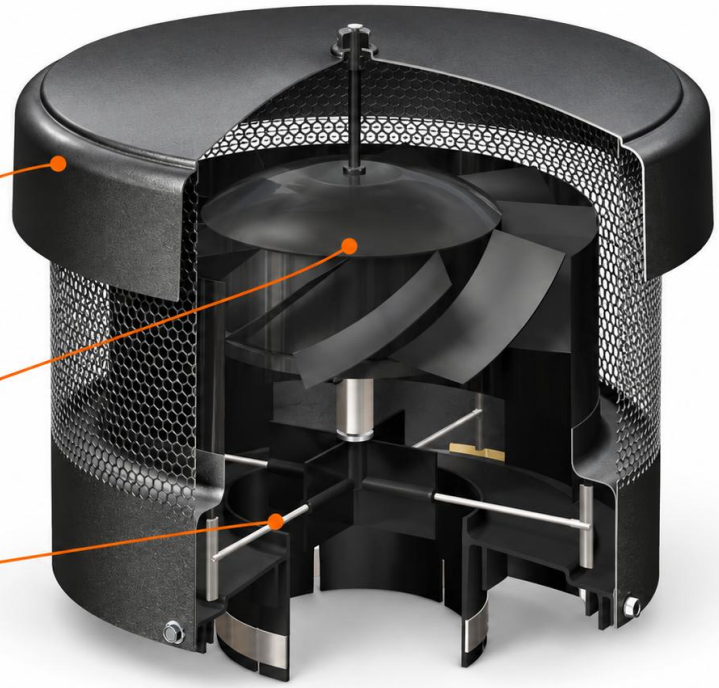
For efficiency curves and detailed performance data, please refer to the TURBO® II Air Precleaner technical specifications.

TURBO® II MAX

The TURBO® II MAX is a heavy-duty engine air precleaner designed for equipment exposed to high dust levels, debris and harsh weather. Building on the TURBO® II top-down design, it combines centrifugal separation with an enlarged protective screen and extended steel cap.



AVAILABLE CONFIGURATION	
Model	**68**
Airflow	**700–1,100 CFM**
Inlet sizes	**6″ / 7″ / 8″**
Construction	**Metal**
Mounting	**Clamp-on**
Operation	**Self-powered**



Centrifugal Air Separation

Removes dust and airborne debris before the primary air filter.

Top-Down Airflow

Separates and ejects contaminants through dedicated discharge ports.

Self-Powered & Self-Cleaning

Automatically ejects separated contaminants without external power.

Heavy-Duty Metal Construction

Robust metal housing for demanding operating environments.

Low Airflow Restriction

Supports efficient engine airflow and effective dust separation.

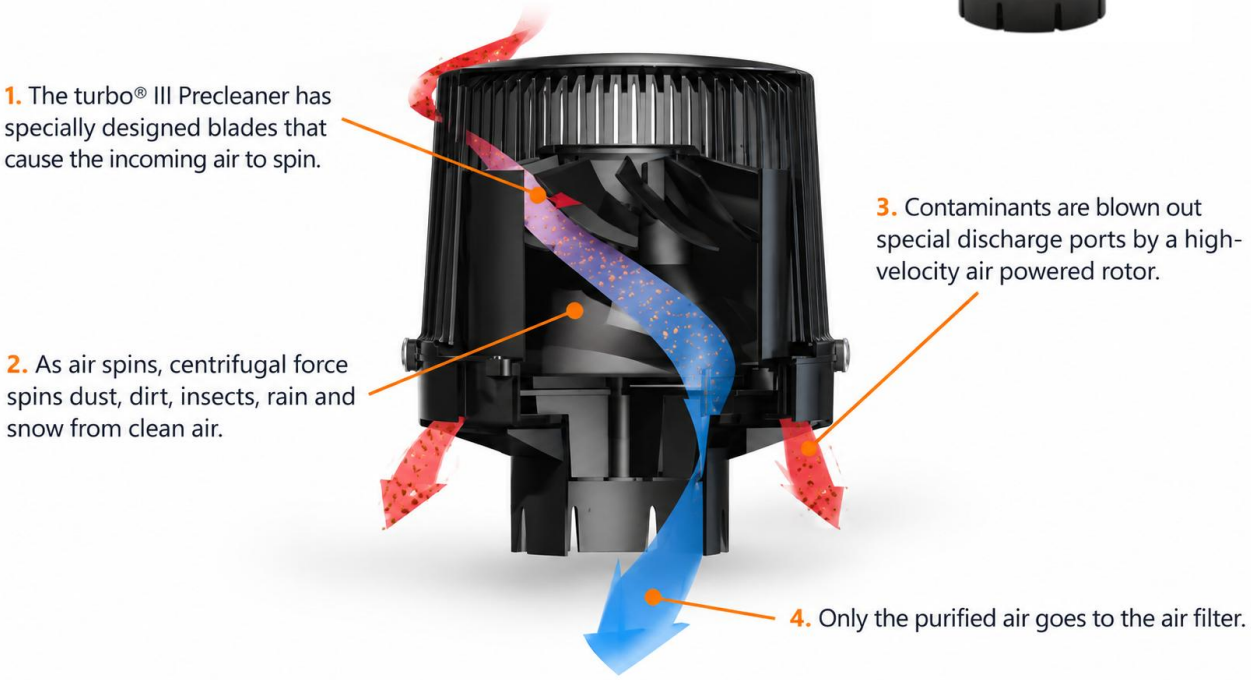
Flexible Mounting

Designed for undercover and horizontal installation configurations.

TURBO® III AIR PRECLEANER

The TURBO® III is a heavy-duty engine air precleaner for dusty and demanding environments. Its top-down centrifugal separation system removes airborne contaminants before they reach the primary air filter. Glass-reinforced nylon 6 construction delivers durable, lightweight protection with low airflow restriction.





Top-Down Airflow

Directs incoming air through the upper screen for effective separation.

Centrifugal Dust Separation

Ejects dust and debris through dedicated discharge ports.

Engine Protection

Reduces micro-abrasive dust reaching the primary engine air filter.

Lightweight Polymer Housing

Glass-reinforced nylon 6 offers strength with reduced size and weight.

UV & Corrosion Resistance

Designed for long-term performance in demanding outdoor environments.

Flexible Installation

Five model sizes and multiple inlet diameters simplify application matching.

TURBO® III | Technical Specifications

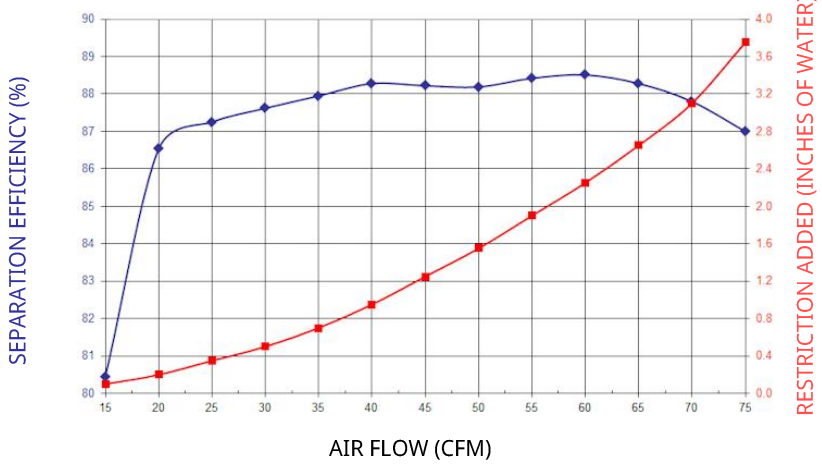
MODEL CONFIGURATIONS

Model	Part Number	Borserini Code	Airflow (CFM)	Airflow (m^3/min)	Inlet Ø (mm)	Outside Ø (mm)	Height (mm)	Weight (kg)
15 – 2″	21-1320000	PCF1010245	15–85	0.4–2.4	50.8	133.9	279	0.23
15 – 2″ Bullnose	21-1320001	PCF1010246	15–85	0.4–2.4	50.8	133.9	279	0.23
50 – 3″	21-1330000	PCF1010230	50–250	1.4–7.1	76.2	190.5	203.2	0.68
50 – 4″	21-1330001	PCF1010229	50–250	1.4–7.1	101.6	190.5	203.2	0.68
200 – 4.5″	21-1345000	PCF1010247	200–500	5.7–14.2	114.3	237.2	294.6	1.99
200 – 5″	21-1350000	PCF1010228	200–500	5.7–14.2	127	237.2	294.6	1.99
390 – 5″	21-1450000	PCF1013037	300–700	8.5–19.8	127	323.3	291.8	2.72
390 – 6″	21-1460000	PCF1012728	300–700	8.5–19.8	152.4	323.3	291.8	2.72
390 – 7″	21-1470000	PCF1013038	300–700	8.5–19.8	177.8	323.3	291.8	2.72
500 – 6″	21-1360000	PCF1010227	500–1,100	19,8–31.1	152.4	350.2	358.1	3.40
500 – 7″	21-1370000	PCF1010226	500–1,100	19,8–31.1	177.8	350.2	358.1	3.40
500 – 8″	21-1380000	PCF1010248	500–1,100	19,8–31.1	203.2	350.2	358.1	3.40

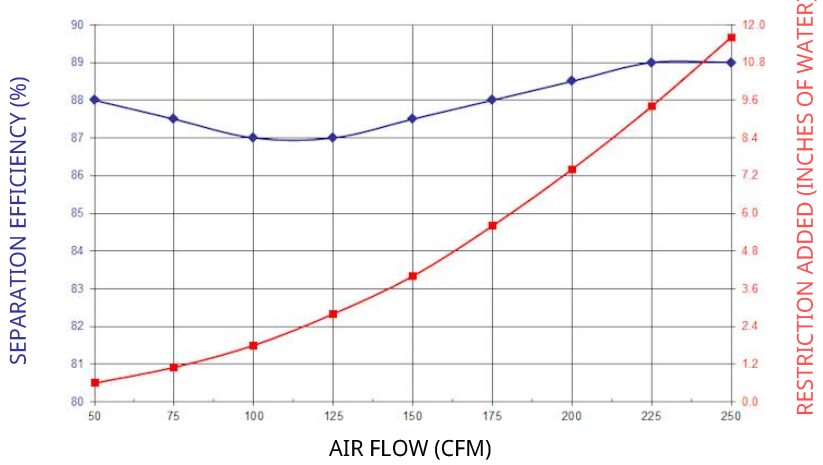
TURBO® III | Technical Specifications

EFFICIENCY CURVE

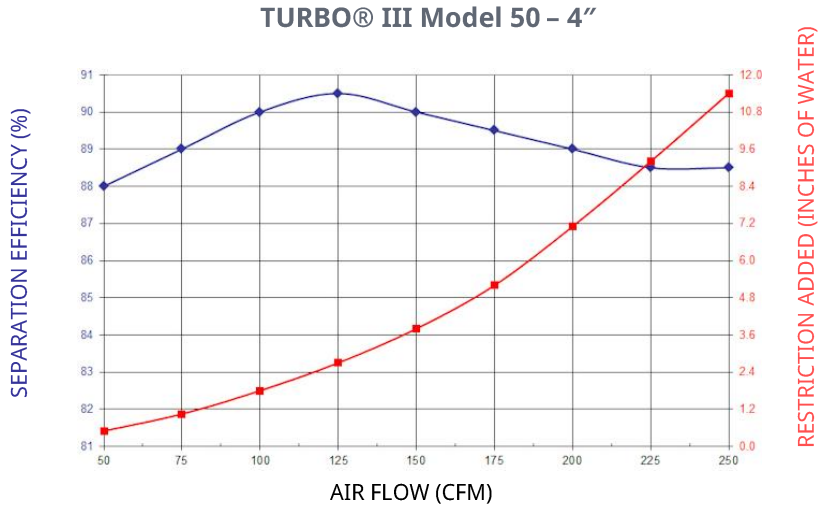
TURBO® III Model 15



TURBO® III Model 50 – 3″



TURBO® III Model 50 – 4″



TURBO® III Model 200

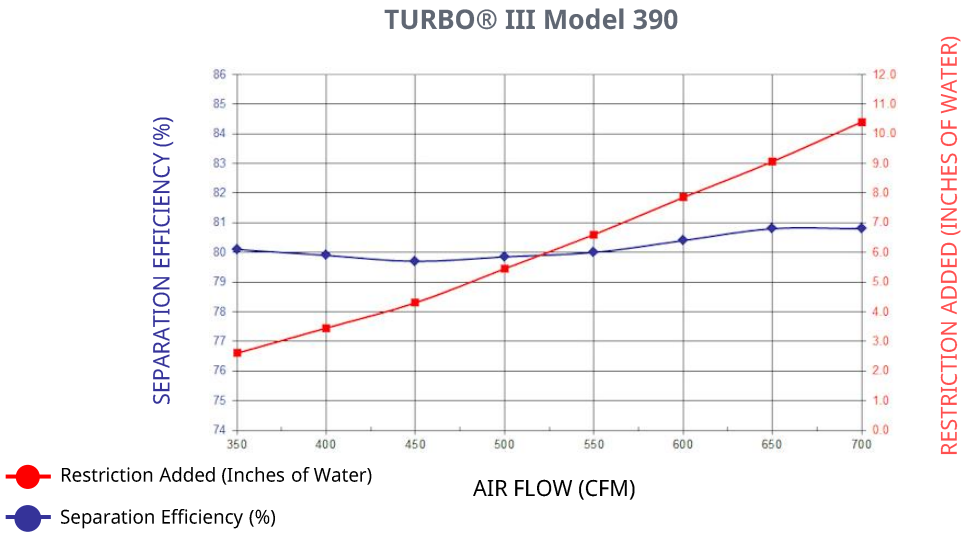


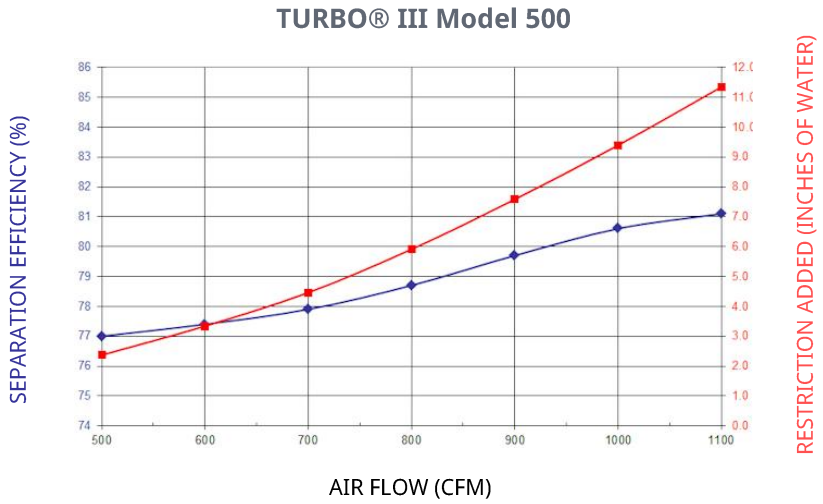
Restriction Added (Inches of Water)

Separation Efficiency (%)

TURBO® III | Technical Specifications

EFFICIENCY CURVE

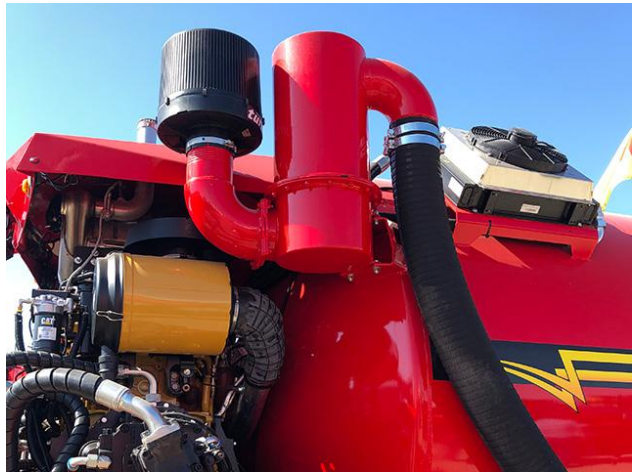




APPLICATION EXAMPLES

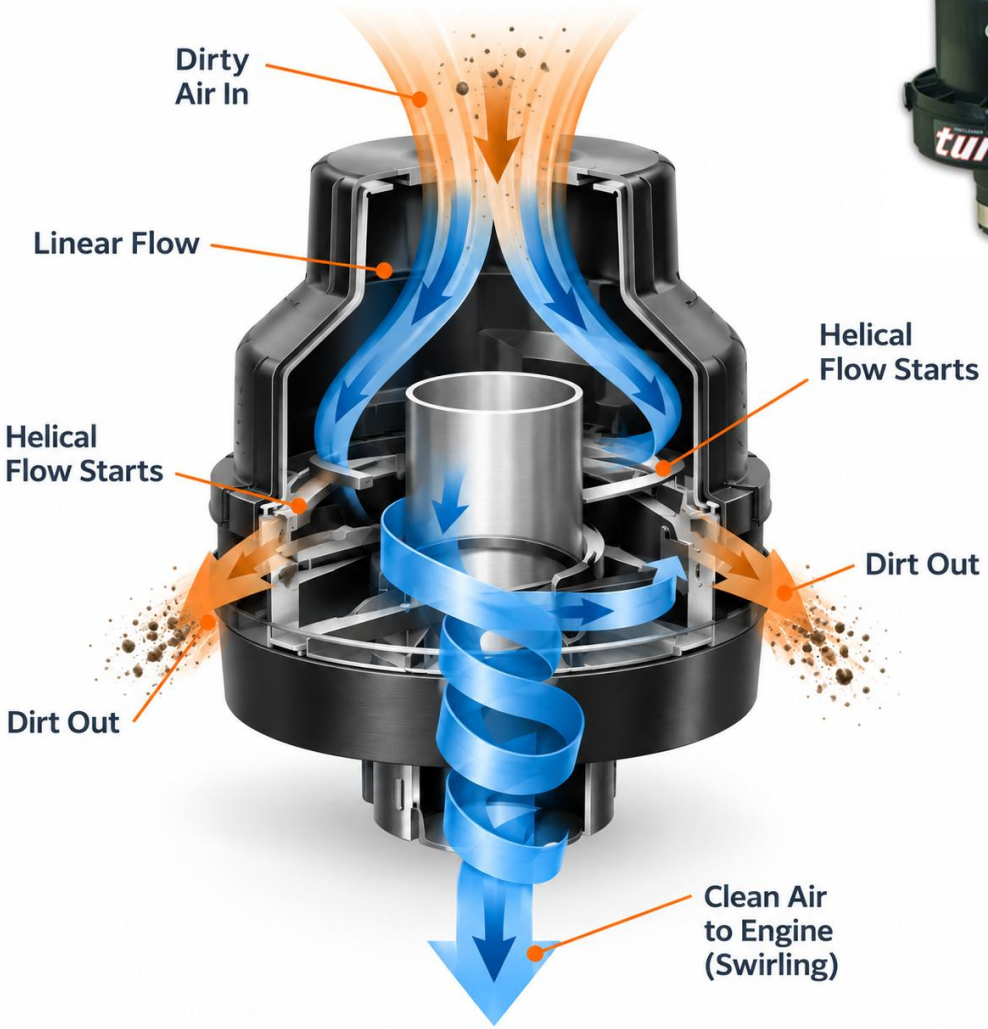






TURBO® III FLEX-N-LINE™

The TURBO® III Flex-N-Line™ is a rotary ejective air precleaner designed for underhood installation on off-highway equipment. Its compact inline configuration combines centrifugal separation with low airflow restriction, making it suitable for machines with limited installation space.





Compact Inline Design

Fits beneath the hood without additional openings or obstructing visibility.

Centrifugal Separation

Removes airborne contaminants before they reach the engine air filter.

Engine Protection

Helps reduce abrasive particle intake and associated engine wear.

Low Airflow Restriction

Supports efficient engine breathing across the operating airflow range.

Durable Construction

Glass-fibre-reinforced nylon 6 withstands demanding operating environments.

Quick Clamp-On Installation

Stainless steel band clamp simplifies integration into the intake system.

TURBO® III FLEX-N-LINE™ | Technical Specifications

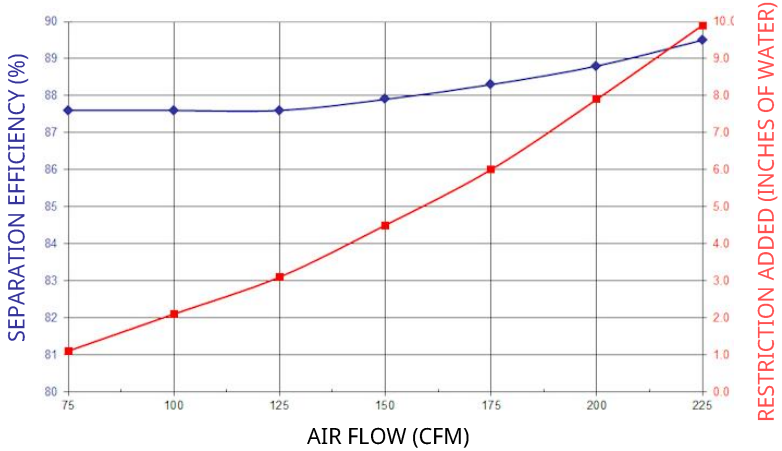
DIMENSIONS

Model / inlet	Part Number	Borserini Code	Airflow (CFM)	Airflow (m^3/min)	Inlet Ø (mm)	Outlet Ø (mm)	Outside Ø (mm)	Height (mm)
50 – 3″	21-1330002	PCF1010310	50-250	2.1–6.4	76.2	87.88	133.86	271.78
50 – 4″	21-1330003	PCF1013300	50-250	2.1–6.4	101.6	87.88	133.86	271.78
200 – 4.5″	21-1345002	PCF1010232	200-500	5.7–13.5	114.3	126.24	190.5	327.15
200 – 5″	21-1345003	PCF1013233	200-500	5.7–13.5	127	126.24	190.5	327.15

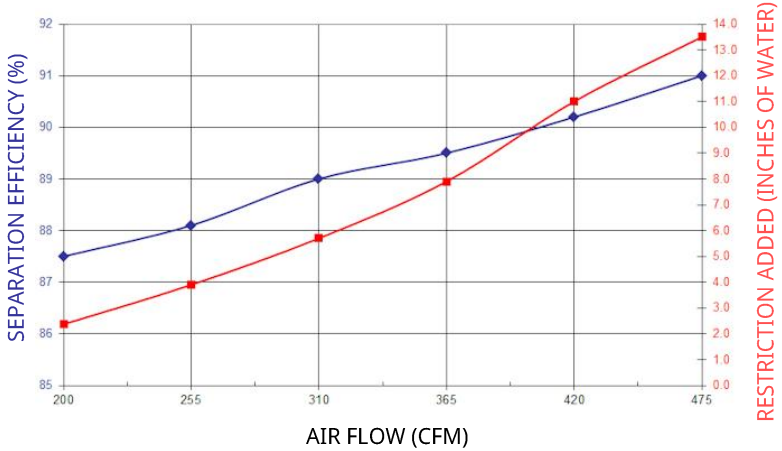
Construction: nylon 6 reinforced with 33% glass fibre.

EFFICIENCY CURVE

Model: 50
Inlet Ø: 3″ (76.2 mm)
Airflow range: 75–225 CFM



Model: 200
Inlet Ø: 4.5″ (114.3 mm)
Airflow range: 200–475 CFM



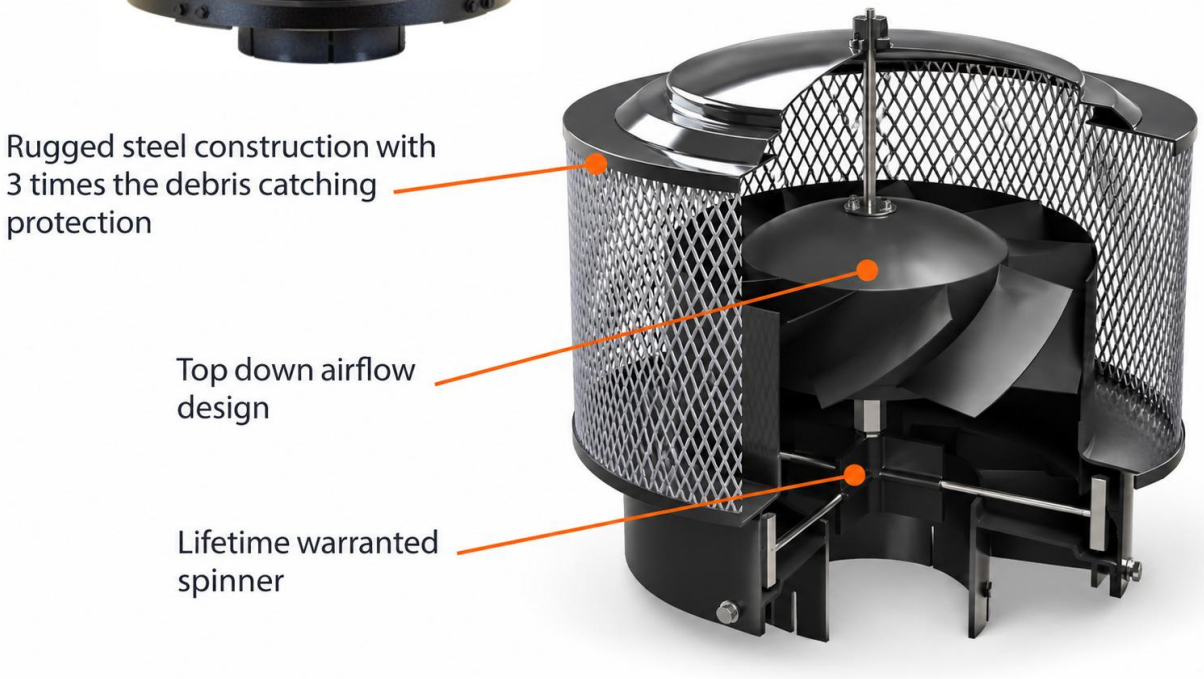
Restriction Added (Inches of Water)

Separation Efficiency (%)

TURBO® HD Precleaner

The TURBO® HD is a heavy-duty engine air precleaner designed for equipment operating in extremely dusty environments, particularly agricultural and landfill applications. Based on the TURBO® II design, it features an additional protective prescreen and centrifugal separation technology to help prevent contaminants from reaching the engine air filter.





Enhanced Debris Protection

Additional prescreen with more than three times the debris-catching surface area.

Easy Prescreen Cleaning

The protective screen can be cleaned without disassembling the unit.

Centrifugal Separation

Top-down airflow and a high-powered spinner help separate dust and airborne contaminants.

Heavy-Duty Applications

Designed for agricultural and landfill equipment operating in demanding environments.

Retrofit Compatibility

Prescreens and retrofit kits available for existing TURBO® II Models 46 and 68.

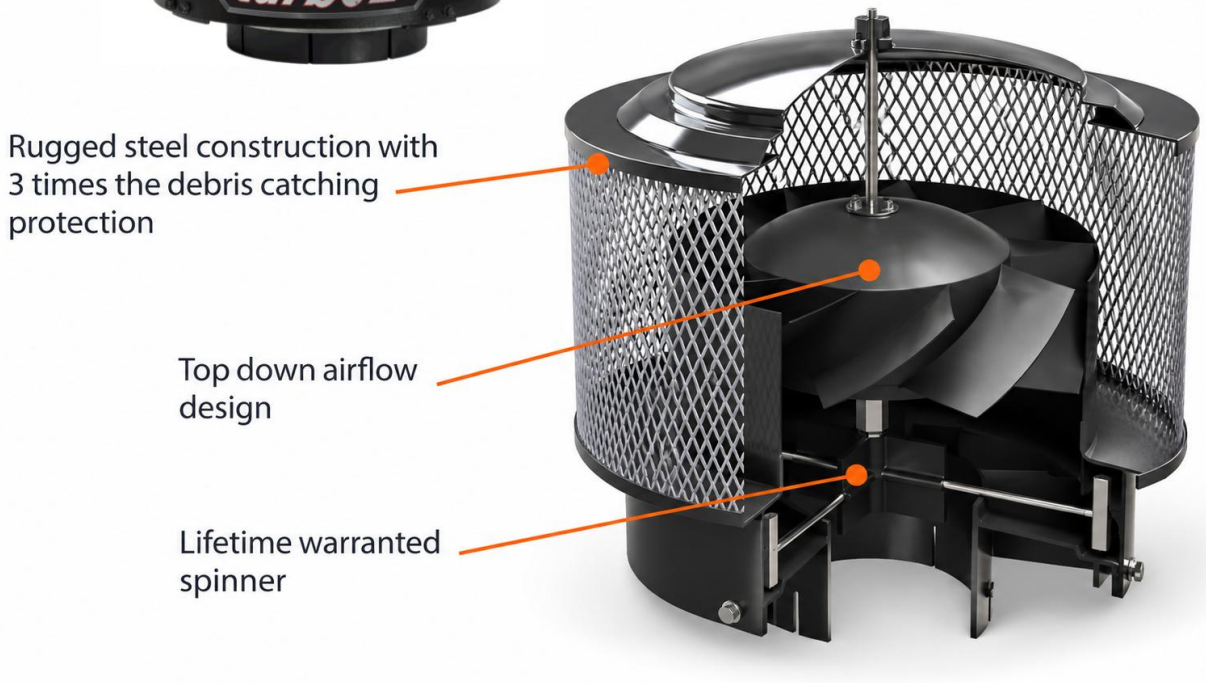
Engine Protection

Helps reduce engine wear, maintain efficient airflow and minimize costly downtime.

TURBO® HD MAX Precleaner

The TURBO® HD MAX is designed to help protect engine air intake systems in extremely dusty environments, particularly agricultural and landfill applications. Its protective prescreen captures large airborne debris, while the top-down centrifugal airflow separates dust and heavier particles before they reach the engine filter.





Enhanced Debris Protection

Captures leaves, paper, chaff and larger airborne debris.

Easy Cleaning

Protective prescreen can be cleaned without disassembling the unit.

Engine Protection

Helps reduce engine wear and extend air filter service life.

Efficient Airflow

Supports consistent engine performance in demanding conditions.

Quick Installation

Clamp-on mounting allows easy and straightforward installation.

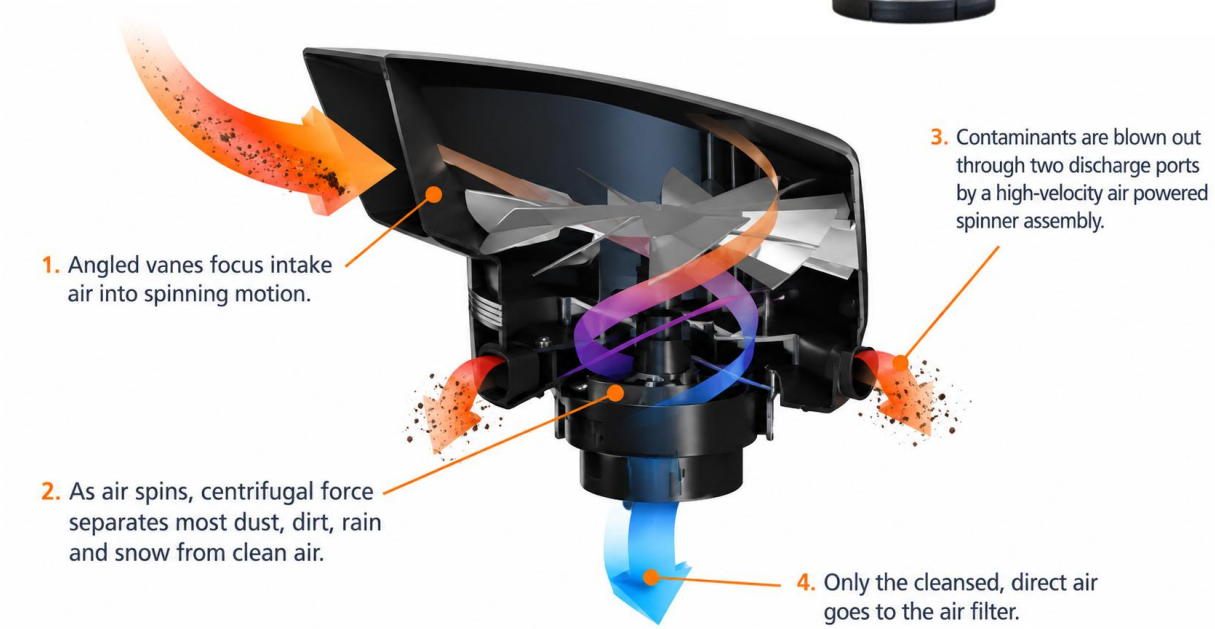
Durable Construction

Robust metal housing designed for demanding operating environments.

POWER RAM™

The POWER RAM™ is a rugged, heavy-duty engine air precleaner designed for applications requiring directional airflow. Its ram-air effect combines air pre-separation with low airflow restriction, helping extend primary filter service life and reduce maintenance and downtime.





Directional intake
Limits large airborne debris and exhaust-contaminated air.

Ram-air effect
Supports engine airflow at highway speeds.

Louvered screen
Helps avoid snow and ice blockage.

Durable construction
Lightweight metal with corrosion-resistant e-coat finish.

Flexible configurations
6", 7" and 8" inlets; reducers and dual-unit installations.

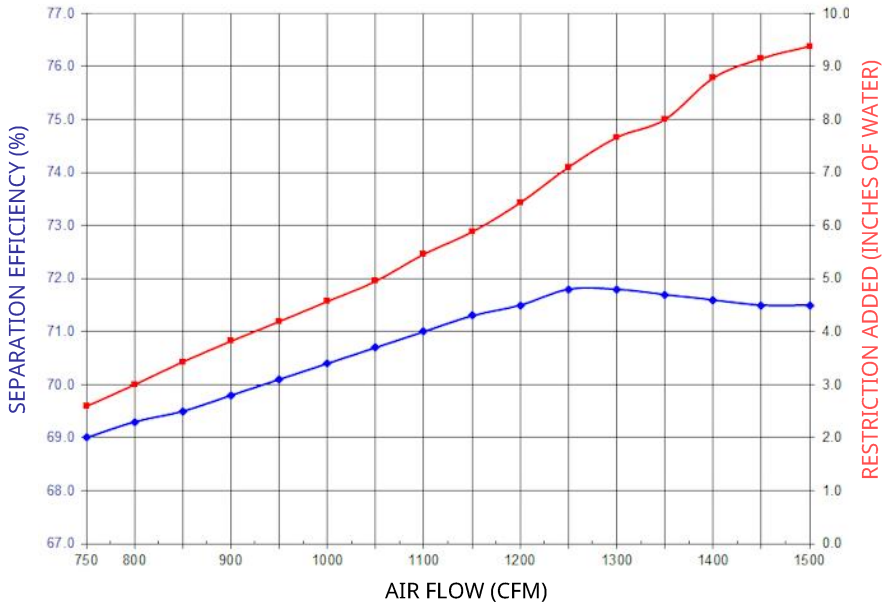
Two-year warranty
Built for demanding operating conditions.

POWER RAM™ | Technical Specifications

MODEL CONFIGURATIONS

Model	Part Number	Borserini Code	Airflow (CFM)	Airflow (m^3/min)	Inlet Ø (mm)	Outside Dimensions (mm)	Height (mm)	Weight (kg)
POWER RAM™ 6″	21-1080002	PCF1010311	500–1,500	14.2–42.5	152.4	342.9 × 368.3	336.55	4.08
POWER RAM™ 7″	21-1080003	PCF1010312	500–1,500	14.2–42.5	177.8	342.9 × 368.3	336.55	4.08
POWER RAM™ 8″	21-1080004	PCF1010309	500–1,500	14.2–42.5	203.2	342.9 × 368.3	336.55	4.08

EFFICIENCY CURVE



APPLICATION EXAMPLES



ADAPTERS

PLASTIC ADAPTER KITS

Maradyne Part Number	Borserini Code	Description
Kit 1200154 includes:	PCF1010532	Adapter Kit (included the 4 adapters below)
21-1200157	PCF1010491	3″–2¾″ Plastic Adapter Ring
21-1200153	PCF1010492	2¾″–2½″ Adapter Ring
21-1200152	PCF1010493	2½″–2¼″ Adapter Ring
21-1200151	PCF1010494	2¼″–2″ Plastic Adapter Ring
Kit 1200161 includes:	PCF1010533	Adapter Kit (included the 4 adapters below)
21-1200162	PCF1010495	4″–3¾″ Plastic Adapter Ring
21-1200160	PCF1010496	3¾″–3½″ Adapter Ring
21-1200159	PCF1010497	3½″–3¼″ Adapter Ring
21-1200158	PCF1010498	3¼″–3″ Plastic Adapter Ring
Kit 1200165 includes:	PCF1010534	Adapter Kit (included the 3 adapters below)
21-1200129	PCF1010499	5″–4½″ Rubber Sleeve
21-1200166	PCF1010500	4½″–4″ Plastic Adapter Ring
21-1200162	PCF1010495	4″–3¾″ Plastic Adapter Ring
Kit 1200173 includes:	PCF1010535	Adapter Kit (included the 5 adapters below)
21-1200166	PCF1010500	4½″–4″ Plastic Adapter Ring
21-1200162	PCF1010495	4″–3¾″ Plastic Adapter Ring
21-1200160	PCF1010496	3¾″–3½″ Adapter Ring
21-1200159	PCF1010497	3½″–3¼″ Adapter Ring
21-1200158	PCF1010498	3¼″–3″ Plastic Adapter Ring
Single Adapter: 21-1012121	PCF1010539	2″–1¾″ Plastic Adapter Ring

RUBBER ADAPTERS

Maradyne Part Number	Borserini Code	Description
21-1200130	PCF1010501	5″–4¾″ Rubber Sleeve
21-1200131	PCF1010502	5″–4⅞″ Rubber Sleeve
21-1200134	PCF1010503	6″–5¾″ Rubber Sleeve
21-1200135	PCF1010504	5″–4⅞″ Rubber Sleeve
21-1200137	PCF1010505	7″–6½″ Rubber Sleeve
21-1200139	PCF1010506	7″–6⅞″ Rubber Sleeve

METAL ADAPTERS

Maradyne Part Number	Borserini Code	Description
21-1100025	PCF1012888	7″–16″ Cone Adapter
21-1100048	PCF1012890	7″–14″ Cone Adapter
21-1100049	PCF1012891	16″ Y Manifold · 7″ Intakes

SPARE PARTS & ACCESSORIES

BULLNOSE SCREENS

Maradyne Part Number	Borserini Code	Description
21-1024130	PCF1010509	M24 Bullnose Screen
21-1035130	PCF1010510	M35 Bullnose Screen
21-1046171	PCF1010511	M46 Bullnose Screen
21-1068172	PCF1010512	M68 Bullnose Screen

COTTON PICKING SCREENS

Maradyne Part Number	Borserini Code	Description
21-11000164	PCF1012892	M35 Cotton Picking Screen
21-11000165	PCF1012893	M46 Cotton Picking Screen
21-11000166	PCF1012894	M68 Cotton Picking Screen

SPINNER REPLACEMENT ASSEMBLIES

Maradyne Part Number	Borserini Code	Description
21-1024104	PCF1010513	M24 Spinner Assembly
21-1035104	PCF1010514	M35 Spinner Assembly
21-1046104	PCF1010515	M46 Spinner Assembly
21-1068104	PCF1010516	M68 Spinner Assembly
21-1080104	PCF1010517	PowerRam Spinner Assembly

RAIN CAP, NUT STUD & SCREEN ASSEMBLIES

Maradyne Part Number	Borserini Code	Description
21-1024200	PCF1010251	M24 Rain Cap Assembly - M24 Rain Cap Stud W/Nut – M24 Intake Screen
21-1035200	PCF1010252	M35 Rain Cap Assembly – M35 Rain Capi Stud W/Nut – M35 Intake Screen
21-1046200	PCF1010253	M46 Rain Cap Assembly – M46 Rain Cap Stud W/Nut – M46 Intake Screen
21-1068150	PCF1010254	M68 Rain Cap Assembly- M68 Rain Cap Stud W/Nut – M68 Intake Screen

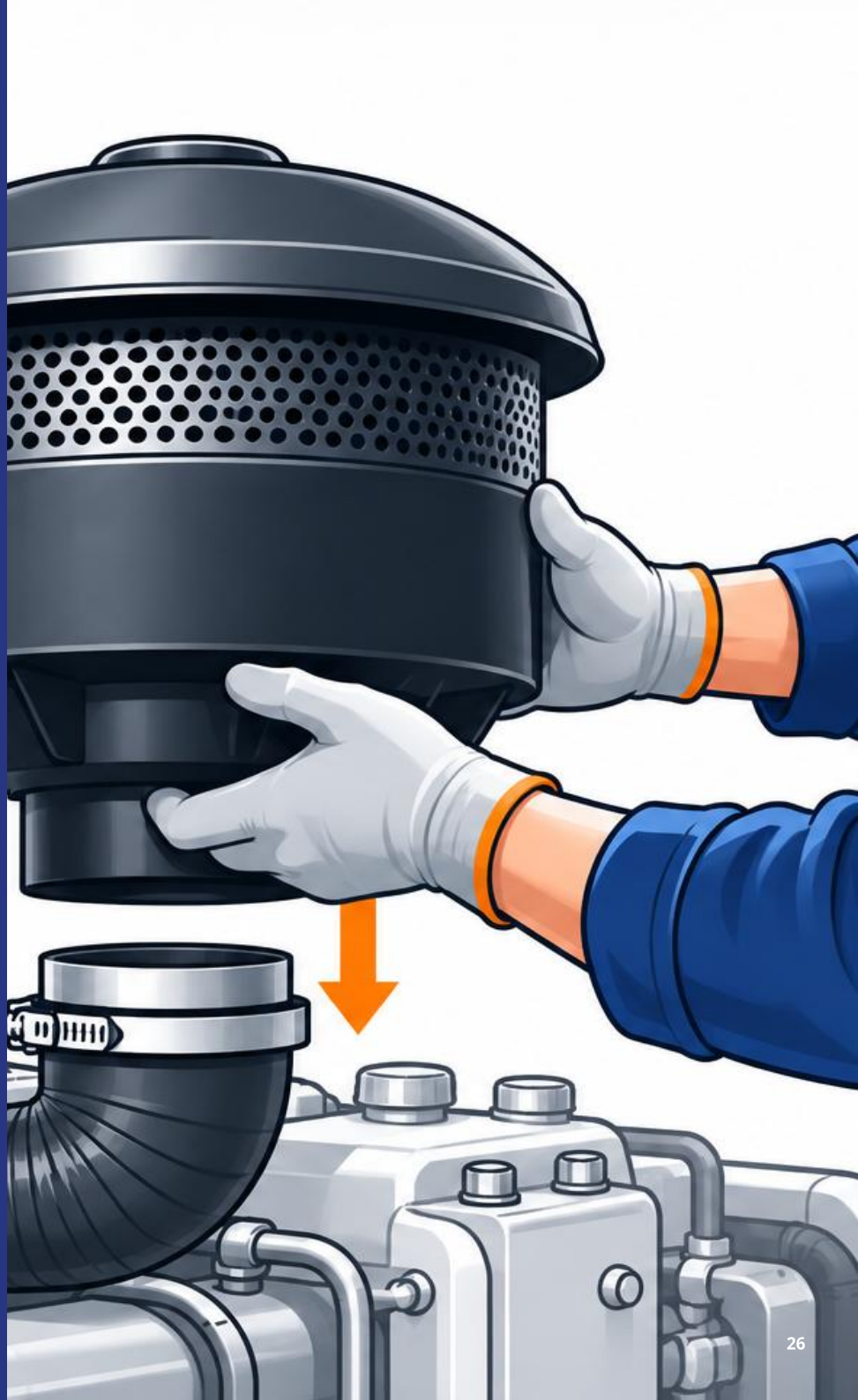
RUBBER HUMP HOSES & REDUCERS

Maradyne Part Number	Borserini Code	Description
21-1100130	PCF1010522	3″ Hump Hose
21-1100131	PCF1010523	4.50″ Hump Hose
21-1100132	PCF1010524	4″ Hump Hose
21-1100133	PCF1010525	5″ Hump Hose
21-1100135	PCF1010307	6″ Hump Hose
21-1100137	PCF1010306	7″ Hump Hose
21-1100141	PCF1010526	6″ to 5″ Hump Reducer
21-1100145	PCF1010527	7″ to 6″ Hump Reducer

SIZING & SELECTION

CFM	AVAILABLE MODELS
15	MD 15-2"
50	MD 15-2" · MD 50-3" · MD 50-4"
100	MD 24-3" · MD 24-4" · MD 50-3" · MD 50-4"
150	MD 24-3" · MD 24-4" · MD 50-3" · MD 50-4"
200	MD 24-3" · MD 24-4" · MD 50-3" · MD 50-4" · MD 200-4.5" · MD 200-5"
250	MD 35 4.5" · MD 24-3" · MD 24-4" · MD 50-3" · MD 50-4" · MD 200-4.5" · MD 200-5"
300	MD 35 4.5" · MD 200-4.5" · MD 200-5" · MD 390-5" · MD 390-6" · MD 390-7"
350	MD 35 4.5" · MD 46-4.5" · MD 46-5" · MD 46-6" · MD 200-4.5" · MD 200-5" · MD 390-5" · MD 390-6" · MD 390-7"
400	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 200-4.5" · MD 200-5" · MD 390-5" · MD 390-6" · MD 390-7"
450	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 200-4.5" · MD 200-5" · MD 390-5" · MD 390-6" · MD 390-7"
500	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 200-4.5" · MD 200-5" · MD 390-5" · MD 390-6" · MD 390-7" · MD 500-6" · MD 500-7" · MD 500-8"
550	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 390-5" · MD 390-6" · MD 390-7" · MD 500-6" · MD 500-7" · MD 500-8"
600	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 390-5" · MD 390-6" · MD 390-7" · MD 500-6" · MD 500-7" · MD 500-8"
650	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 390-5" · MD 390-6" · MD 390-7" · MD 500-6" · MD 500-7" · MD 500-8"
700	MD 46-4.5" · MD 46-5" · MD 46-6" · MD 68-6" · MD 68-7" · MD 68-8" · MD 390-5" · MD 390-6" · MD 390-7" · MD 500-6" · MD 500-7" · MD 500-8"
750	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
800	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
850	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
900	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
950	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
1000	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
1050	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"
1100	MD 68-6" · MD 68-7" · MD 68-8" · MD 500-6" · MD 500-7" · MD 500-8"

GENERAL INSTALLATION INSTRUCTIONS



Installation recommendations



01 Correct Sizing
Select the air precleaner according to the engine's airflow requirements, not solely the air intake pipe diameter.

02 Adequate Clearance
Ensure sufficient clearance around the precleaner to allow proper airflow and unobstructed debris discharge. Follow model-specific installation requirements.

03 Sealed Air Intake System
Check that all connections, hoses and seals are properly fitted to prevent unfiltered air from bypassing the precleaner.

04 Secure Mounting
Use suitable mounting components and flexible connections where necessary, particularly in high-vibration applications.

Maintenance Instructions

TURBO® air precleaners are self-powered and designed for self-cleaning operation, requiring minimal routine maintenance. Periodically inspect the air inlet, debris discharge openings, mounting connections and seals to ensure they remain clean, unobstructed and in good condition.
Always follow the installation and maintenance instructions applicable to the specific model.



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For any questions or sales inquiries, please contact: marketing@borserini.com