





Innovation. It's who we are.

iQ Power Tools was founded by third generation masons Joel and Paul Guth. They owned and operated successful masonry companies for over 30 years, at times with over 100 employees.

Decades of experience taught them about dust problems. It makes a huge mess, it costs a great deal of money, and it's a threat to the health and safety of our industry. They started out building tools to solve their own dust problems, but soon realized these problems were affecting all contractors, so iQ Power Tools was established.

iQ was built upon the premise of developing solutions for problems affecting the masonry industry and, by extension, the construction industry as a whole.

Today, iQ Power Tools manufactures a full line of tools with integrated dust collection systems for masonry, hardscape, and tile. The innovation continues with a focus on the health and safety of construction workers in all trades. Educating the industry on the dangers of silica is an important part of iQ's focus. iQ Power Tools' mission is to build tools that save lives. With the new OSHA Silica Standard in effect, iQ is working harder than ever to educate and inform the construction industry and encourage everyone to take action.















iQ228CYCLONE® | 18

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THE DUSTLESS SOLUTION

INTEGRATED DUST CONTROL



VACUUM SYSTEM

iQ's patented dust collection technology begins with an integrated vacuum system that starts automatically with each saw. Eliminate slurry, wet-cutting, and dust cleanup.



FILTER SYSTEM

GLOBALLY CERTIFIED

CERTIFICATIONS

Silica is an important topic in the construction industry. Here at iQ, we make professional tools for contractors to reduce the risk of silica exposure to their workers. We are committed to creating a safer and more efficient construction industry by eliminating silica dust. Our tools are designed to meet certifications around the world. We have designed our tools to meet CE, CSA.OSHA. RCM. and TNO standards.

Scientific Research) is a major player in a growing international network comprised of leading scientific institutes, companies with ambitious development profiles, universities and other partners in knowledge. The knowledge TNO develops, integrates, makes applicable and puts into practice will only have value if we can use it to have a real social and economic impact.

TNO (The Dutch Organization for Applied

TNO has certified the iQ Power Tools line of tools with its cyclonic filtration system to allow the operator to work for up to 8 consecutive hours in a day cutting ceramic tile and natural stone.

The European Union has set the permissible exposure limit (PEL) to 0,1 micrograms of respirable crystalline silica per cubic meter of air (ug/m3), averaged over an 8-hour day.



The rule requires employers to use engineering controls to limit worker exposure and train workers on silica risks, among other requirements. We have done the testing on our tools to confirm that they are meeting the new PEL. We offer white paper testing on all our tools that can be implemented into your company's written exposure control plan.

Visit our website igpowertools.eu for information about silica dust, the OSHA PEL, and how to stay compliant.



The dust captured from each cut passes through a multi-stage filtration system which minimizes wear on the filter. iQ saws feature the Quick-Spin® filter for easy cleaning.



DUST CONTAINMENT

With integrated dust containment, cleanup and recycling are easy. Empty the dust tray just once a day. iQ Saws are tested to meet TNO Standards and capture up to 99.5% of hazardous silica dust.

TNO innovation RATINGS















"Unlike any vacuum l have ever seen before!"

- Mark Moskwa, Top Notch Tools iQ426HEPA

CYCLONIC DUST EXTRACTOR WITH HEPA FILTRATION

From drywall dust to saw dust, the iQ426HEPA is designed to be the most versatile dust extractor on the market today.

The iQ426HEPA separates itself from the competition with its 4 stage filtration system and unmatched, Super Duty Performance! Engineered with advanced cyclonic technology, less than 1% of the dust ever reaches the filter meaning vacuum and airflow stay strong.

The iQ426HEPA dust extraction vacuum is a complete revolution for the construction industry.

Less than 1% of dust ever hits the filter.

Vacuum stays strong, optimizing dust collection.

VOLTAGE	230v
TOTAL SYSTEM AMPERAGE	2300 W
AIR FLOW	322 M³/H
VACLIFT	25KPA
VAC WEIGHT	27 KG
SOUND LEVEL	84.5 dB(A)
FILTER TYPE	iQ Dura Bond & HEPA
INLET DIAMETER	50mm
EFFECTIVE DUST CAPACITY	22 KG
VAC DIMENSIONS	584mm x 1047mm x 864mm





322 M³/H OF MAX POWER

With revolutionary multi-stage cyclonic filtration technology, the iQ426HEPA is able to intercept large sized dust particles to protect your filter. A clean filter means the iQ426HEPA continues to run strong with powerful suction.



JOB VERSATILITY

Attach the iQ426HEPA to your grinder or other tools for a variety of work practices with maximum dust control.



4.2M ANTI-STATIC HOSE

Extend your reach on the job site with the 4.2M anti-static hose. Both ends of the hose conveniently interlock, allowing for clean and easy storage.



4 STAGE FILTRATION SYSTEM

2 stage cyclonic and a 4 stage filtration system:

- 1st stage The primary cyclone picks up the largest sized dust particles.
- 2nd stage The 6 secondary cyclones then pick up medium to small sized dust particles.
- 3rd stage Particles down to 0.5 µm are captured by the Durabond filter.
- 4th stage The HEPA filter captures 99.97% of all particles down to 0.3 µm.







sand-lime block

CART & ACCESSORIES

The heavy duty cart designed with industrial grade steel, provides protection and durability for the iQ426HEPA while maximizing job site manoeuvrabilities. The iQ426HEPA cart includes integrated accessory rack with nozzles and adapters to meet your dust collection demands.

TNO RATINGS

The iQ426HEPA has been reviewed and tested with TNO. It has been given a rating of 4 hours of use with brick and concrete paver, and 2 hours of use with a sand-lime block.



7 CYCLONES

The iQ426HEPA boasts 7 cyclones - one main cyclone, followed by 6 surrounding cyclones. The cyclones and a clean filter is what gives the iQ426HEPA its power.



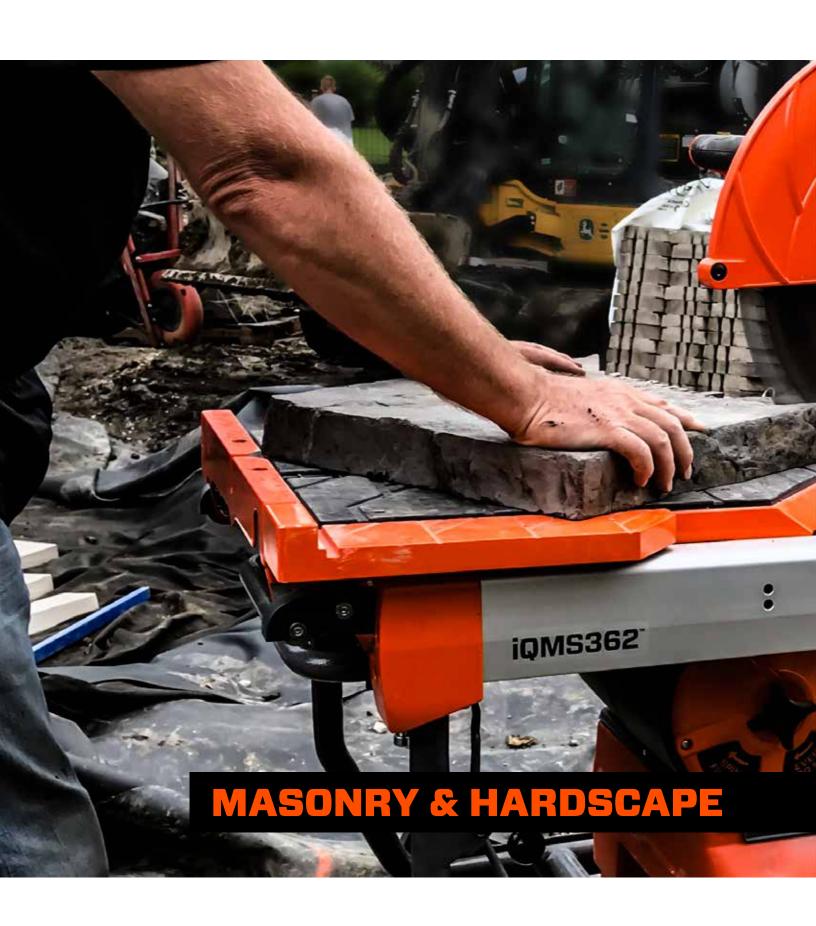
HEPA FILTER

The iQ426HEPA uses a HEPA filter capturing 99.97% of dust at .3µm. This filter has been designed and tested to meet and exceed the global standards for dust extraction machines.



DUST CONTAINMENT

The iQ426HEPA utilizes a 38 Liter/22 kg dust containment tub with optional heavy duty dust collection bags with convenient zip tie closure, making dust disposal easy, efficient and safe.





"This thing is amazing! We have cut 127mm thick slabs of stone with virtually no dust at all."

- LMent Stone Ltd



THE WORLD'S FIRST & ONLY 420MM DRY-CUT MASONRY SAW WITH INTEGRATED DUST CONTROL

iQMS362® is the next game changer for the construction industry. It's unmatched speed and accuracy, versatility in material cutting, portability, power management, and dust collection make the iQMS362 420mm dry-cut masonry saw with integrated dust control the ONLY choice for masonry and hardscape professionals.

SPECS

- 610mm rip cuts
- 457mm diagonal cuts
- · Cutting depth: 140mm
- OSHA Compliant

VOLTAGE	230v
TOTAL SYSTEM AMPERAGE	2300 W
SAW MOTOR AMPERAGE	1800 W
VAC MOTOR AMPERAGE	500 W
SAW WEIGHT	68 KG
BLADE SIZE	Q-Drive 420mm
FILTER TYPE	iQ Dura Bond Cartridge
CUTTING DEPTH	140mm
EFFECTIVE DUST CAPACITY	18 KG
SAW DIMENSIONS	813mm x 1016mm x 1092mm
	•







VACUUM SYSTEM

Dust is captured within the blade guard, rear dust guard, and down-draft louvred table via a high-powered, integrated vacuum system.



IOMS362

DUST CONTAINMENT

Built with an integrated dust collection chamber that holds 18 kgs of dust.



POWER TOOLS

MOBILITY

The iQMS362's high-flotation tires allow one person to easily move over rough jobsite terrain.

0350

THE WORLD'S FIRST 355MM DRY-CUT MASONRY **SAW WITH INTEGRATED DUST CONTROL**

The iQ360® Series is tough, built for professionals and designed to last. With basic maintenance - like changing the filter annually - your iQ360® will last for years.

SPECS .

- Tested to Capture 99.5% of the Dust
- · Compact & Lightweight—Easy to Transport

VOLTAGE	230v
TOTAL SYSTEM AMPERAGE	2300 W
SAW MOTOR AMPERAGE	1800 W
VAC MOTOR AMPERAGE	500 W
SAW WEIGHT	30 KG
BLADE SIZE	355mm
FILTER TYPE	iQ Dura Bond Cartridge
CUTTING DEPTH	114mm H x 305 mm L
EFFECTIVE DUST CAPACITY	22.7 KG
SAW DIMENSIONS	432 mm × 762 mm × 508 mm







OUTSIDE



VERSATILITY

Work low on your knees or up high on a scaffold. The iQ360XT is as flexible as your jobsite.



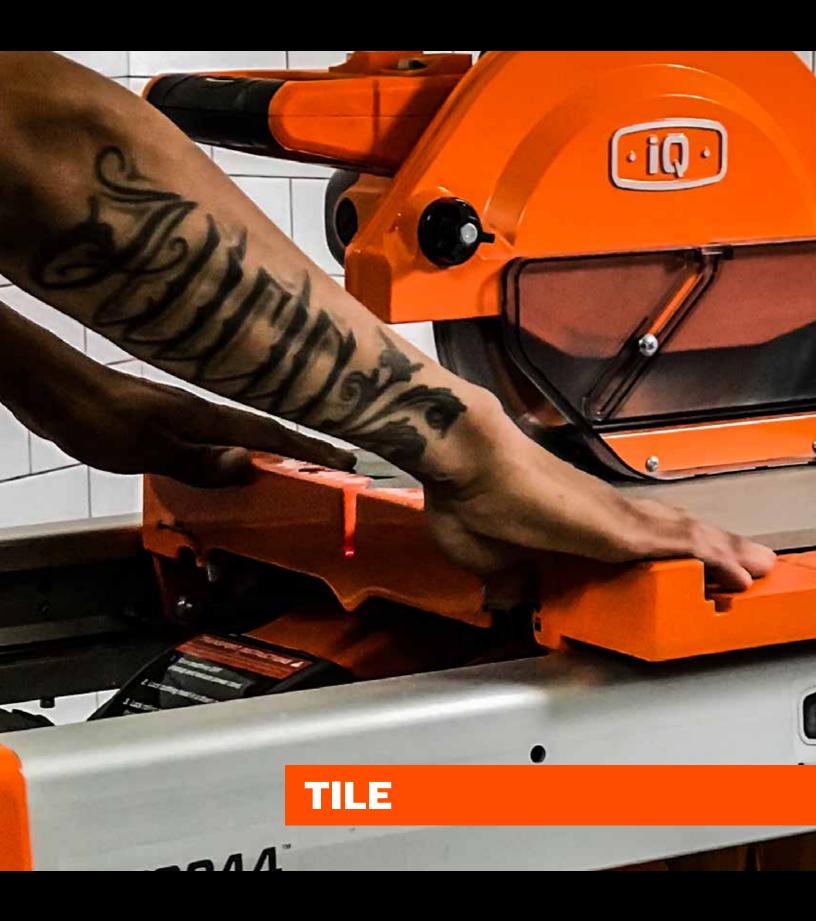
IQ POWER MANAGEMENT

Operates using a standard 230v and 2300W. Soft-start technology controls the input power ramp up for a smooth, uninterrupted operation.



PERFORMANCE

Speed, accuracy, and the ability to cut a wide range of masonry and hardscape materials.





"When you're cutting tile all day, make the job easier & cleaner with the #iqtilesaw Hove this thing!!"

- Jason Cameron

IQTS244

THE WORLD'S FIRST 254MM DRY-CUT TILE SAW WITH INTEGRATED DUST CONTROL

The iQTS244 $^{\rm B}$ is a 254mm dry cut tile saw for professional contractors, designed to eliminate problems with cutting wet. It will save time and increase your profitability on your tile jobs.

With fully-integrated dust collection technology, this innovative tool allows you to cut tile inside or outside with no water and no dust.

SPECS

• 609mm rip cuts • 457mm diagonal cuts

VOLTAGE	230V
TOTAL SYSTEM AMPERAGE	2000 W
SAW MOTOR AMPERAGE	1640 W
VAC MOTOR AMPERAGE	360 W
SAW WEIGHT	42 KG
BLADE SIZE	Q-Drive 254 mm
FILTER TYPE	iQ Dura Bond Cartridge
CUTTING DEPTH	25 mm
DUST CAPACITY	5 kg
SAW DIMENSIONS	685 mm W x 711 mm H x 864 mm L







STONE

CERAMIC



PERFORMANCE

Cut clean, efficient and precise, with no water, no slurry and virtually no heat—even with hard materials.



iQTS244

JOB VERSATILITY

With a 254 blade, full-width table and 609mm cut capacity, the iQTS244® can handle even the trickiest and most technical tile jobs.



POWER TOOLS

PORTABILITY

Built on wheels with a detachable stand, the iQTS244® is easy to transport and set up in small spaces with no water source required.



EXTENSION TABLE

- Cut large-format, ceramic tile of 1200mm or more
- · Heavy duty durable PVC board with smooth cutting surface
- Synchronized measurement scale on each end of table for easy set up and accurate cuts
- · Makes the iQTS244 dry cutting tile saw more versatile





MITER ATTACHMENT

- 600mm miter cut length capacity
- Miter up to 19mm materials
- 22.5° and 45° miter bevel cuts
- iQ quick clamps facilitate easy setup



VAC PORT HOSE KIT

- Easily convert your iQTS244 into a vacuum
- · Durable, construction-grade hose and nozzles made to endure years of job site use
- Keeps your work area neat & clean
- · Convenient, eliminates the need for a separate vacuum in your workspace





TIME SAVING

Saves one hour per day or more in costly setup & cleanup time while keeping the operator dry.



CYCLONIC FILTRATION

Captures heavy debris, fine particles, and superfine particles. This allows for up to 99.5% dust capture from the cut.



DUST CONTAINMENT

Built with an integrated dust collection chamber that holds 5 kg of dust.

iQ228CYCLONE

THE WORLD'S FIRST 180MM DRY-CUT TILE SAW WITH INTEGRATED DUST CONTROL

Introducing the iQ228CYCLONE™, the world's first 180mm dry cut tabletop tile saw with integrated dust control and new Tru-Cut™ System. Designed for professional contractors to eliminate the problems with cutting wet,





CUT VERSATILITY

Cut 457mm rip cuts with the rolling table and TRU-CUT™ system. Lock the table in place to cut 609mm planks.



POWERFUL MOTOR

This powerful motor will keep you cutting with full vacuum suction all day long - all while collecting 99.5% of dust.



CONSTRUCTION-GRADE

The iQ228CYCLONE is built for the demands of everyday construction and a heavy workload, yet it's easy to maintain and will last for years.

tarps to set up

 No hoses, buckets or
 Cut right at the work area no matter the size

• No slurry cleanup, no water disposal

I KULU I

The Tru-Cut™ System is an integrated measurement system that provides consistent and accurate cuts for any job.

Tru-Cut™ System includes:

- Fence
- -iQ Micro Fence
- Pre-measured Rolling Table





SPECS

VOLTAGE	230V
MOTOR AMPERAGE	2000W
SAW WEIGHT	16 KG
BLADE SIZE	Q-Drive 254 mm
FILTER TYPE	iQ Dura Bond Cartridge
CUTTING DEPTH	25 mm
DUST CAPACITY	2.5 kg
SAW DIMENSIONS	685 mm W x 711 mm H x 864 mm L







STONE

CERAMIC



PORTABILITY

Built on wheels with a detachable stand, the iQTS244® is easy to transport and set up in small spaces with no water source required.



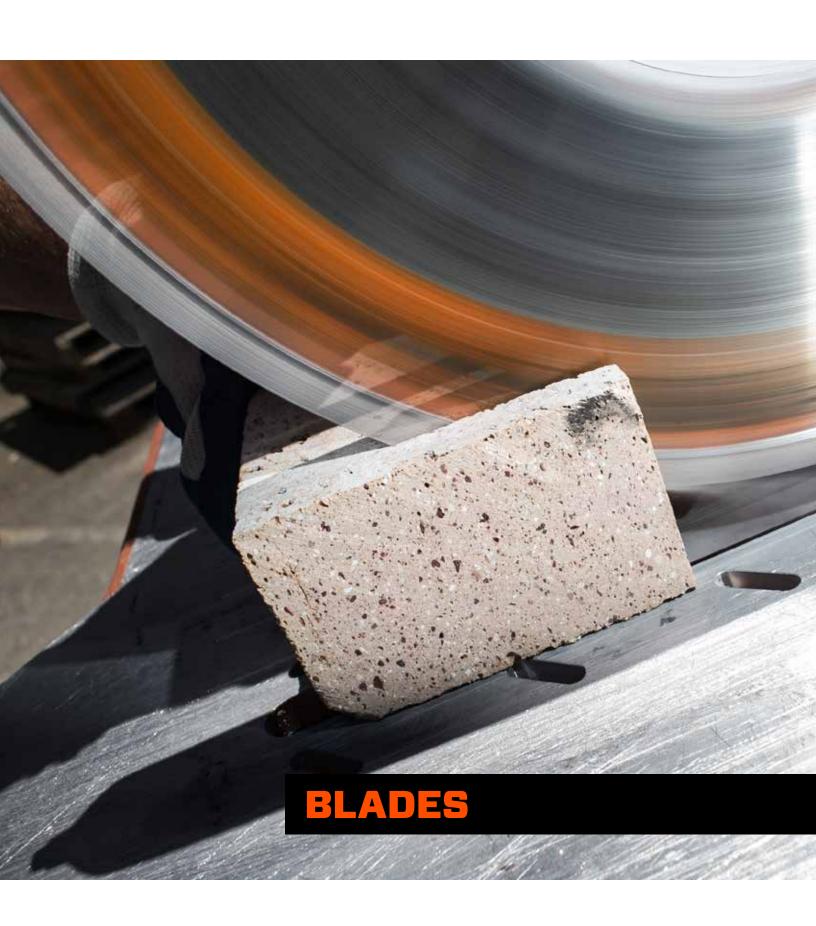
NEXT LEVEL ACCURACY

The iQ Micro Fence allows you to dial in the exact measurement for vour cut.



WINNING INNOVATION

ProTool Review's award winner for 2020's most innovative tile saw. iQ is changing the game in the construction industry one tool at a time.





"14 months for a blade being used nonstop is exceptional!"

- Tile By Christopher

iQ DIAMOND BLADES



OUR INNOVATION DOESN'T STOP AT SAWS

For over three decades we've been in the industry with you - improving, evolving and innovating. The one thing that has stayed constant has been the quality of our work and our dedication to providing you with the best tools in the industry. As contractors, we know how important a good blade is, so we designed blades we knew we could count on. iQ Diamond Tools exceed the demands of the professional contractor and will get the job done.

LOOK FOR THE "Q" FOR IQ QUALITY

Through years of experience and testing, we have perfected our proprietary blades with the perfect ratio of high diamond to metal powder concentration. Optimised for strenuous work environments and designed with unparalleled durability. Cut materials from hard ceramic tiles to highly abrasive bricks and blocks with speed, ease and precision.

When you see the "Q" seal of quality, you can be sure that it is backed by over three decades of industry experience and quality workmanship.





MATERIAL TESTING

iQ Power Tools is committed to quality products. Testing is paramount to meet our quality objective. We literally make tens of thousands of cuts when designing each blade. We're continuously listening to customer feedback and researching new materials in our blade development.



Q-DRIVE® MASONRY BLADES



420mm | MASQX420-3-QD-KP

Segmented Combo Blade

Concrete, Brick, Block, and Pavers

SAW: iQMS362 SPECS: 420mm



420mm | MASQX420-3-QD-HM1

Segmented Hard Brick Blade Hard Brick and Pavers

> SAW: iQMS362 SPECS: 420mm



420mm | MASQX420-3-QD-HM2

Segmented Hard Concrete Blade Hard Concrete and Pavers

> SAW: iQMS362 SPECS: 420mm



420mm | PRCX414-2.40-QD-HM

Segmented Porcelain and Stone Blade

Porcelain, Stone, Granite.

SAW: iQMS362 SPECS: 420mm

Q-DRIVE® TILE BLADES



TI 0254-1 54P-00-COMRO

Marble, Porcelain, Granite, Stone, and Ceramic SAW: iQTS244 SPECS: 254mm



TI D254-1 54P-OD-HARDMAT

Porcelain, Granite, and other harder materials



TI D254-1 54P-0D-MR1

Marble, Stone and other softer materials



TLD007-005P-QD-COMBO

Marble, Porcelain, Granite, Stone, and Ceramic



TLD007-005P-0D-HARDMAT

Porcelain, Granite, and

other harder materials

SAW: IQ228CYCLONE SPECS: 180mm



COMING SOON

Marble, Stone and other softer materials

IQ PREMIUM MASONRY BLADES



356mm | MAS14-125AG

Gold Laser Welded Blade Concrete, Brick, Block, and Pavers

SAW: iQ360 SPECS: 356mm



356mm | MAS14-125AP

Platinum Blade Concrete, Brick, Block, and Pavers

SAW: iQ360 SPECS: 356mm



356mm | MAS14-125AP-QT

Platinum Silent Core Blade

Concrete, Brick, Block, and Pavers

SAW: iQ360 SPECS: 356mm



Dressing the blade is essential to maintaining the life of a diamond blade. A dressing stone is solid block made from a mix of extremely hard abrasives.





"Our goal is to see the construction industry 100% dust free. We aim to achieve that goal through education and the development of professional tools and technology to eliminate silica dust from job sites."

- Paul Guth, iQ President

WE KNOW DUST.

UNDERSTANDING SILICA



Ο,1 μg **SiO₂/m³**



KNOW THE STANDARD

The new rule requires employers to use engineering controls to limit worker exposure. develop a written exposure control plan, and train workers on silica risks, among other

The European Union has set the exposure limit to 0,1 micrograms of respirable crytalline silica per cubic meter of air or 0,1 mg/m³, over an eight-hour time weighted average (TWA).

'Permissible Exposure Limit' is the legal limit established by the European Union for worker exposure to silica. In simple terms, how much dust a worker is legally allowed to breath over an eight hour period. The PEL is determined by three factors: Air, Dust and Time.

SILICOSIS & COPDs

Silicosis is a lung disease caused by breathing in tiny bits of silica. This silica dust can cause fluid build-up and scar tissue in the lungs that cuts down your ability to breathe. This can lead to lung scarring and cough, weight loss, and fatigue.

There are three types of silicosis:

Acute quick onset of cough, weight loss, and fatigue after inhaling silica.

Chronic - 10 to 30 years after exposure 10 years of and can affect upper lungs and sometimes cause extensive scarring.

Accelerated occurs within high-level exposure.

Chronic Obstructive Pulmonary Disease (COPD), which includes chronic bronchitis and emphysema, is a long-term lung disease that makes it hard to breathe. The disease affects millions of Americans and is the third leading cause of disease-related death in the U.S. *



*Data from the American Lung Association

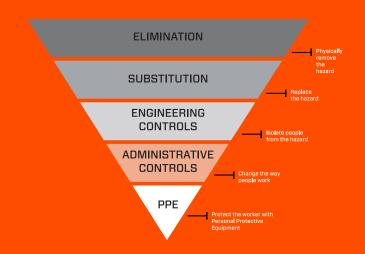
UNDERSTANDING THE REGULATION



Air monitoring uses a battery-operated vacuum attached to an operator's shirt collar, collecting air samples right where the operator breathes.

You need to do air monitoring to learn what your exposure levels are. This is an inexpensive and easy process for contractors. Once you learn your exposure levels, you can decide what options are best-suited to control silica exposure on your job sites.

Time Weighted Average (TWA) is used to calculate a workers daily exposure to a hazardous substance averaged to an 8-hour workday. The European Union lets us average the exposure over an 8-hour day. This averaging allows us to vary the activities a person performs to help keep them in a safe air environment during their workday.



KNOW YOUR OPTIONS

The Hierarchy of Controls is a system used to minimize or eliminate exposure to hazards.

Understand your options, including tools, work practices and educational resources for controlling silica exposure on your job sites. That's why the solution must start with education. Use this page and the resources available to educate yourself and your workers about silica.

TAKING ACTION



We are passionate about bringing silica awareness to our industry. For over 20 years we have been educating others on the dangers of silica. Now we are taking things a step further. iQ Power Tools is now partnering with the American Lung Association to raise awareness of the dangers of silica dust through a new educational initiative, "Understanding Silicosis."

This relationship is aimed at connecting technology, education, research, and experts to develop impactful resources to improve overall awareness and the options available to create a safe work environment. We hope to develop even more strategic partnerships with several of the leading construction industry associations in the very near future to continue to bring awareness to the construction industry.

The American Lung Association is the leading organization working to save lives by improving lung health and preventing lung disease, through research, education and advocacy. The work of the American Lung Association is focused on four strategic imperatives: to defeat lung cancer; to improve the air we breathe; to reduce the burden of lung disease on individuals and their families; and to eliminate tobacco use and tobacco-related diseases.



| Changing the industry one innovative tool at a time.

INNOVATION. It's who we are.

"Outstanding company that makes outstanding products!" - Dennis Foy, Foy's Home Improvements

io Promise

At iQ Power Tools, we take extreme pride in our products as well as our customer's experience with those products. That experience includes such aspects as customer service, service and repair, and more.

The iQ team brings years of combined experiences, ranging from contractors and artists to engineers and military service men. Our extensive expertise enables us to accurately anticipate customer requests, be proactive, and deliver necessary service quickly and efficiently.

Our reputation is hinged on our commitment to excellent customer service and unparalleled attention to detail. Our products and systems are specifically designed to handle the unique needs of the construction industry.

We promise to continuously strive for perfection with our customer's needs at the core of our innovation. We will continue to improve upon our products and services to better support our customers. You are the reason we continue to push the envelope and create new and unique tools for our industry.



Quality Guarantee



1 Year Manufacturer Warranty.



Dedicated Service Center

iQ PRODUCT LIST

EUROPE



iQ TOOLS & PARTS	PERCENTION.
MODEL NUMBER	DESCRIPTION
iQ426HEPA Cyclo	nic Dust Extractor
iQ426HEPA*-CE	Cyclonic Dust Extractor with HEPA Filtration. Includes cart and accessory rack.
0426-25011-02	iQ426HEPA Anti-static Vacuum Hose - 4.2m
iQMS362 Masonr	y Saw System
iQMS362*-CE	420mm Masonry Saw with integrated dust control system. Includes 420mm Arrayed Diamond QT combo blade (€329.00 value).
iQ360 Series Mas	sonry Saw System
iQ360XT*-230v	356mm Masonry Saw with integrated dust control system. Includes rolling table
iQ3-SC	iQ360° Smart Cart
iQTS244 Dry Cut	Tile Saw System
iQTS244*-CE	254mm Dry-Cut Tile Saw with integrated dust control system. Includes 254mm Q-Drive Combo Cut Blade
iQTS-XS	iQTS244" X-Stand
0244-50001-01	iQTS244* Extension Table Accessory
0244-50002-01	iQTS244" Miter Attachment Accessory
0244-50003-01	iQTS244" Vacuum Port Hose Kit
iQ228CYCLONE D	ry Cut Tile Saw System
iQ228CYCLONE*-CE	180mm Dry-Cut Tabletop Tile Saw with integrated dust control system. Includes 180mm Q-Drive Combo Cut Blade.
Vacuum Filter Kit	S
0426-25001-01	iQ228CYCLONE/iQ426HEPA Replacement Vacuum Filter Kit, Durabond Filter
0426-25002-01	Replacement HEPA Filter Kit, 10 x 5 HEPA Filter
0360-25001-01	iQ360® Replacement Vacuum Filter Kit (iQ360, iQ360X, iQ360XR)
0244-25001-01	iQ360XT/ iQTS244®/ iQMS362® Replacement Vacuum Filter Kit

MODEL NUMBER	DESCRIPTION
Q Accessories	
0244-90001-01	Louver Kit
iQPDS00100-MS	Professional Dressing Stone- Masonry Materials
iQPDS00100-TS	Professional Dressing Stone- Tile Materials
iQDHP00100	iQ Diamond Hand Pad, 50 Grit
iQ3X-DB	iQ Dust Blockers
0362-90094-01	iQTS244/iQMS362 Saw Cover
0426-50002-01	iQ426HEPA Dust Collection Bags with zip-tie, 12-Pack
0360-90029-01	iQ360 Series Dust collection Tub Liners, 5-Pack
iQ DIAMOND BLADES	
MODEL NUMBER	DESCRIPTION
180mm Blades	
TLD180-1.40P-QD-Combo	180mm Q-Drive Combination Blade Material for use with the iQ228CYCLONE*
TLD180-1.40P-QD-HM1	180mm Q-Drive Combination Blade Material for use with the iQ228CYCLONE*
254mm Blades	
TLD254-1.54P-QD-Combo	254mm Q-Drive Combination Blade for use with the iQTS244*
TLD254-1.54P-QD-HardMat	254mm Q-Drive Hard Material Blade for use with the iQTS244*
TLD254-1.54P-QD-MB1	254mm Q-Drive Hard Material Blade for use with the iQTS244*
356mm Blades	
MAS14-125AG	355mm Gold Laser Welded Blade for use with the iQ360" Series
MAS14-125AP	355mm Platinum Blade for use with the iQ360° Series
	355mm Platinum Blade Silent Core for use with the iQ360° Series
MAS14-125AP-QT	
MAS14-125AP-QT 420mm Blades	
	420mm Q-Drive Arrayed Segmented Combination Blade with Silent Core
420mm Blades	420mm Q-Drive Arrayed Segmented Combination Blade with Silent Core 420mm Q-Drive Arrayed Segmented Hard Material 1 Blade with Silent Core
420mm Blades MASQX420-3-QD-KP	

Join the revolution.

#warondust