



Product catalogue

EX Certified grinding and Cutting tools



▶ The coolest cutting-edge technology in the world...

Cut the heat – cut the risk

Safety Tools were developed in close cooperation with Statoil in Norway over 10 years ago. They have been rigidly tested in the harshest environments and proven safe and effective. Our tools are regularly used in the Northsea and now around the world. We offer the only certified Ex Grinding & Cutting Tools of their kind - for use in ATEX zones 1 & 2. When you use Safety Tools equipment there is no need for Hot Work Permits. This saves time and money - all while making the work area safer.

When you use Safety Tools there is:

- ▶ No Hot Sparks
- ▶ Low Heat (Average 30°C– 60°C grinding steel)
- ▶ Low Noise (<85 dBA)
- ▶ No Dangerous Sharp Splinters
- ▶ Low Vibration (Average < 2.5 m/s)
- ▶ Roughness Profile 40 – 75 micron's



FUJI STRAIGHT GRINDER



Prod.nr.	Speed	Prod. name	Wt (g)	Air inlet
A-0107	3000 rpm	FG-2VX-50	894	1/4" NPT










FUJI ANGEL GRINDER



Prod.nr.	Speed	Prod. name	Wt (g)	Air inlet
A-0104	2000 rpm	special FCD-6X51	1700	1/4" NPT

ROTATING FILE

For STA A-0107 / 0104

Prod.nr.		Dim./lengde	Wt (g)
A-0001		65 mm	76
A-0002		70 mm	114
A-0003		70 mm	110
A-0004		65 mm	182
A-0005		65 mm	168
A-0006		65 mm	78
A-0007		57 mm	194
A-0008		72 mm	282
A-0009 B		95 mm	340

FUJI ANGEL GRINDER



Prod.nr.	Speed	Prod. name	⚖️ (g)	Air inlet
A-0108	2000 rpm	FAS-1X-50	842	1/4" NPT

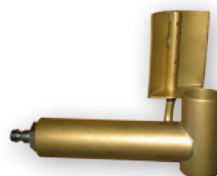
ROTATING FILE

For STA A-0108

Prod.nr.		Dim	⚖️ (g)
A-0009 C		95 mm	340
A-0010		118 mm	826

ACCESSORIES:

HANDLE WITH PROTECTION



A-0060
Handle



A-0060 RB
Handle for roughboy



A-0065
Covering for Fuji FCD10X52



A-0062
Cooling cap for straight
grinder



A-0068
Drop safety device

FUJI ANGEL GRINDER



Prod.nr.	Speed	Prod. name	⚖️ (g)	Air inlet
A-0105	1000 rpm	FCD-10X-52	2400	1/4" NPT

GRINDING DISC FOR PAINT FOR STA A-0105



Max 1000 RPM

Prod.nr.	⚖️ (g)	Dim
A-0500	410	Ø 80 mm

Prod.nr.	⚖️ (g)
A-0060	724
A-0060 RB	486
A-0065	164
A-0062	126
A-0068	66



STEEL GRINDING SUITCASE

Prod.nr.
A-0050



Content			⚖️ (kg)
A-0002	A-0060	A-0107	10
A-0003	A-0062	A-0108	
A-0004	A-0068		
A-0005			
A-0006			
A-0007			
A-0008 (2pcs) A-0009 (2pcs)	Ex Certification / Documentation and spanners included in suitcase		

SURFACE PROTECTION SUITCASE

Prod.nr.
A-0051



Content			⚖️ (kg)
A-0500	A-0060	A-0104	13
A-0003	A-0062	A-0105	
A-0004	A-0065	A-0107	
A-0005	A-0068		
A-0009B (2pcs)	Ex Certification / Documentation and spanners included in suitcase		

ALL-AROUND SUITCASE

Prod.nr.
A-0053



Content			⚖️ (kg)
A-0001	A-0009 B	A-0060	14
A-0002	A-0009 C	A-0062	
A-0003	A-0104	A-0065	
A-0004	A-0105	A-0068	
A-0005	A-0107		
A-0006	A-0108		
A-0007	A-0500		
A-0008	Ex Certification / Documentation and spanners included in suitcase		

SHIP OWNERS SUITCASE

Prod.nr.
A-0055



Content			⚖️ (kg)
A-0500	A-0062	A-0105	10
A-0003	A-0065	A-0107	
A-0004			
A-0005	Ex Certification / Documentation and spanners included in suitcase		

ROUGH BOY COMPLETE SUITCASE

Prod.nr.
A-0056



	Content		Σ (kg)
A-0010	A-0060 RB	A-0108	6,5
	A-0068	Ex Certification / Documentation and spanners included in suitcase	

Safety Tools Solution to Spot Sandblasting - without the mess and complications. Rough Boy improves and simplifies the way surface preparation is done on larger areas in ATEX zones 1 & 2. It saves time, cut cost and makes your work environment safer. The large file size and the easy to maneuver ergonomic handle, improves the end-users ability to do surface preparation & maintenance quickly. The file head has a 35mm diameter and is 50mm in length. Size does matter! The case comes with our Fuji A-0108 – Can also be used with Fuji A-0104.



A selection tailored to *your* needs

Safety Tools can also help you design a custom Ex suitcase, and tailor it to your individual needs. We have many companies that like our Steel Grinding Suitcase but want additional files or you may want our Rough Boy Suitcase with an additional Fuji A-0104 air tool. If you would like us to recommend a special case for you, please contact one of our experts.



COMBINED SYSTEM FOR CUTTING AND REMOVING OF WELD SEAMS



Prod.nr.	⚖️ (kg)
A-0300	34

CUTTING SYSTEM



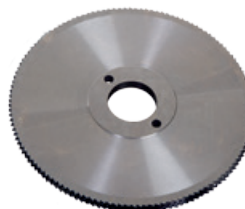
Prod.nr.	⚖️ (kg)
A-0301	29

SYSTEM FOR REMOVING WELDING SEAMS

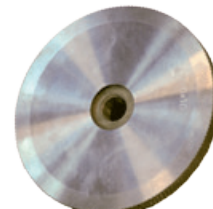


Prod.nr.	⚖️ (kg)
A-0302	30

CUTTING DISK – WELDSEAM REMOVAL DISK



A-0502



A-0503

Prod.nr.	⚖️ (g)	Dim
A-0502	652	Ø 110 x 5 mm
A-0503	1420	Ø 110 x 10 mm

Standard and custom made guides and robotic systems for the cutting systems available thru Safety Tools Allmet

EX certification / documentation and spanners included in all kits.

Training certificate available thru training with Safety Tools Allmet

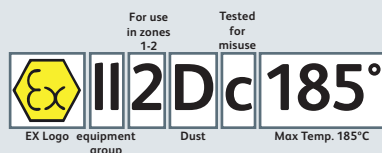
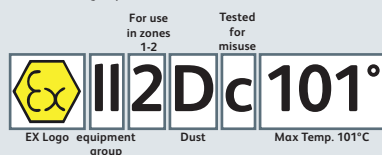
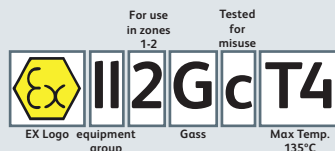
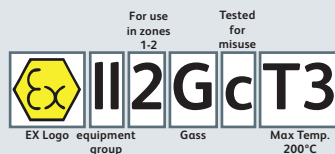


RENTAL

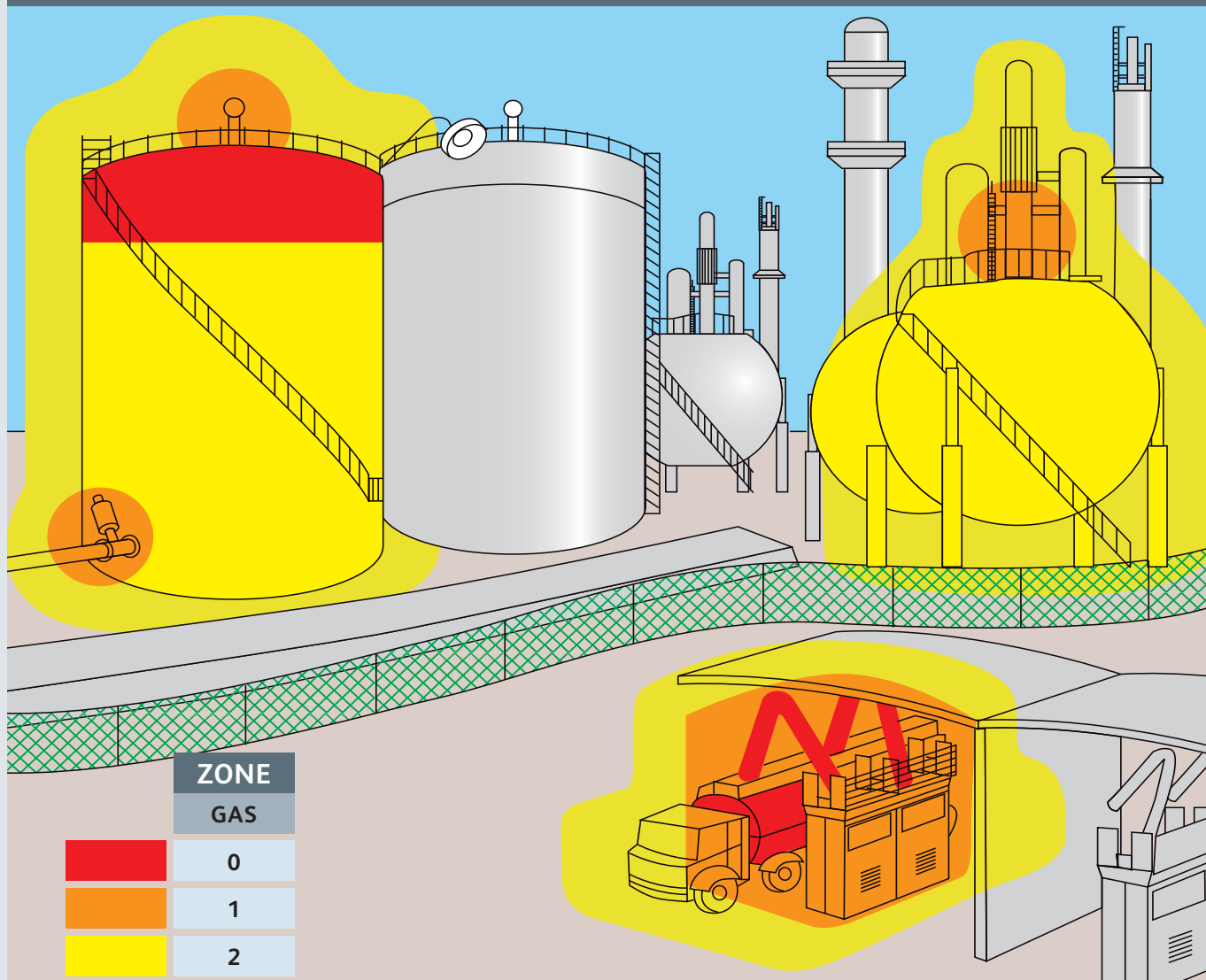
All of our tools are available for rental.
Please contact us at sales@safety-tools.net
or +47 5632 3650 for more information



Certificates from Safety Tools
Allmet



EXPLOSIVE ATMOSPHERES



▶ Cut your costs cold...



SAFETYTOOLS 
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