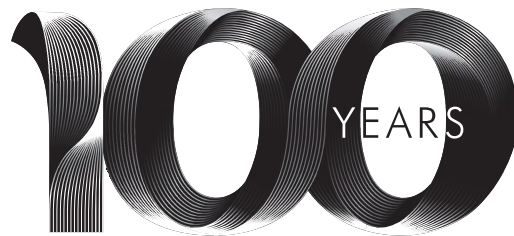




100 YEARS

S I N C E 1 9 1 8



The F18 catalogue, the nineteenth issue since 1918, is highly symbolic!

As indicated by the silver '100' on the cover, in May 2018, FACOM joined the exclusive club of famous century-old brands.

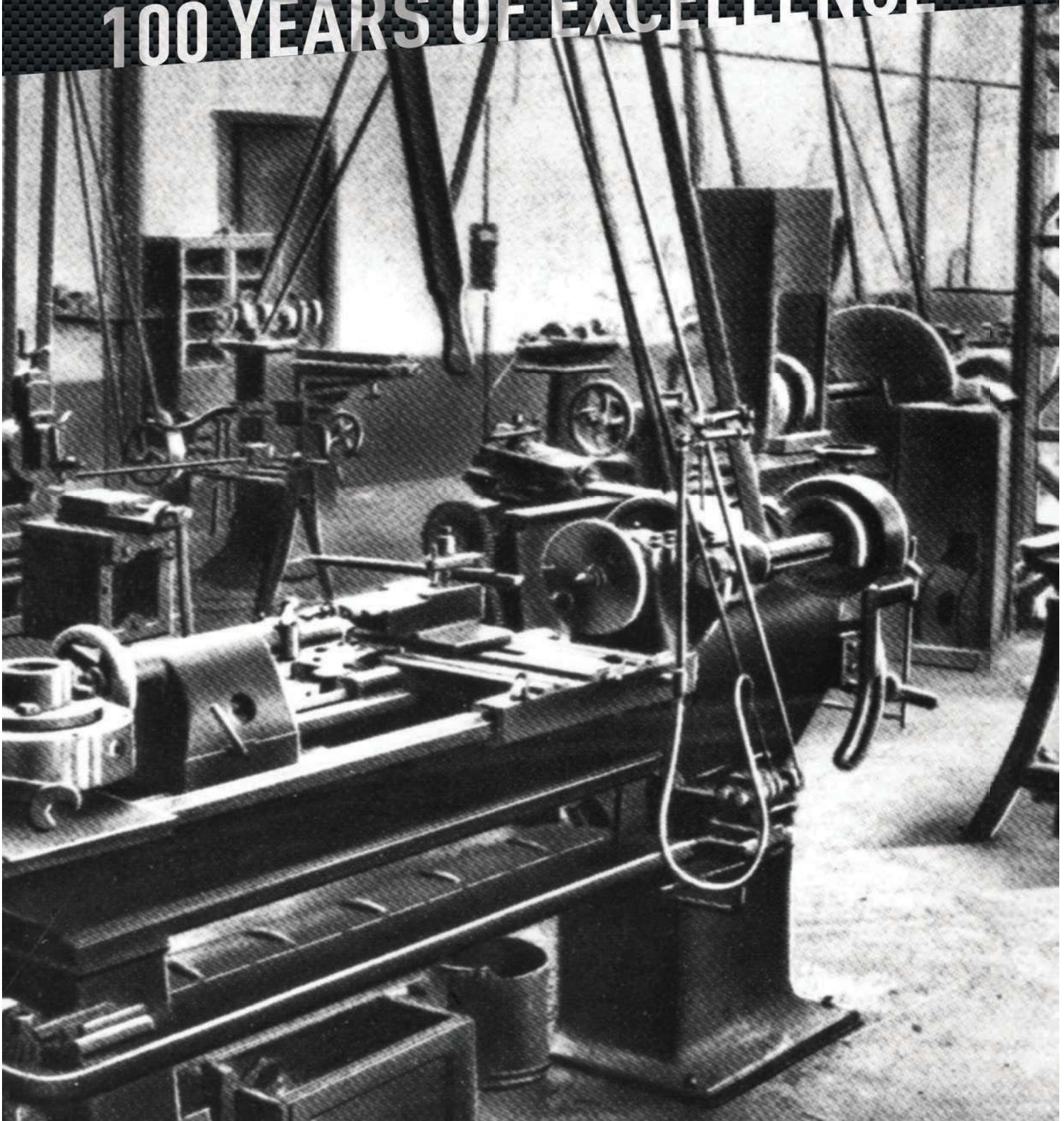
For FACOM, this centenary is a great opportunity to remind us of its durable attachment to the brand's original vision and values: providing professionals in many sectors with innovative and high quality tools for effective and safe performance.

This centenary is an opportunity to look back over a century of stories and pay tribute to those who have represented - and still represented this brand, now a must and unequalled in hand tools.

But this centenary is also a promise: a future which FACOM contemplated with excitement and determination. The adventure goes on, and even accelerates, at the forefront of innovation, to raise to the challenges of a world in full metamorphosis.

And FACOM commits to be there... in 100 years!

100 YEARS OF EXCELLENCE



THE BIRTH OF A CULT



1918: the time of reconstruction, the time of all possibilities. A young engineer graduating from the Arts and Manufactures, Louis Mosès is on the lookout for all industrial innovations. He naturally shows keen interest in the United States, the New World originally untouched by WWI, and its exceptional economic expansion since the end of the XIXth century. It is a time of booming industrialisation, transformation of production methods, the railroad boom facilitating raw material and finished product trading.

In those positive times, Louis Mosès specialized in patent filing. He worked in a consulting firm, which provided him with early access to many US patents. This is how he detected the design of an adjustable wrench; combining simplicity, versatility, easy use and ruggedness.

Louis Mosès was excited; he really believed in this wrench's potential! He set up a company named 'Franco-Américaine de Construction et d'Outillage Mécanique' (Franco-American Mechanical Construction and Tooling Company). A name which left nothing to chance. America was fashionable and any reference to it was a seller. 'The' FACOM has just been born.

Supported financially by his family and friends who trusted him, Louis Mosès purchased a forging workshop at the heart of the popular Paris, and employed about a dozen workmen. It produced the famous thirty centimetre adjustable wrench with the two rounded jaws, with 'FACOM Nr. 101' embedded. Nicknamed 'Mrs 101', the tool met with a huge success, it was talked about among specialists, even the railroad companies of the time tested it, before placing an order for hundreds of units.

FACOM then picked up: in 1920, they relocated to a more spacious workshop in Gentilly, marketed innovative tools for the burgeoning automotive and aeronautical sectors, first catalogue... The FACOM cult was growing.

THE PILLARS OF PERFORMANCE

Louis Mosès, the founding father, left strong inherited values, leveraged by all those who have made FACOM into a century old company.

The first of these values is passion. Passion of FACOM teams, who have always expressed their pride in working for their company. Passion of clients too, end users acting as distributors, by becoming the brand's 'aficionados'.

However, passion is not enough. Appropriate strategic choices are also required. At key moments, the management teams were able to make the right decisions based on a rare comprehension of the market and acute understanding of its needs.

Here are the main markers of this quest for excellence which forged the FACOM cult.

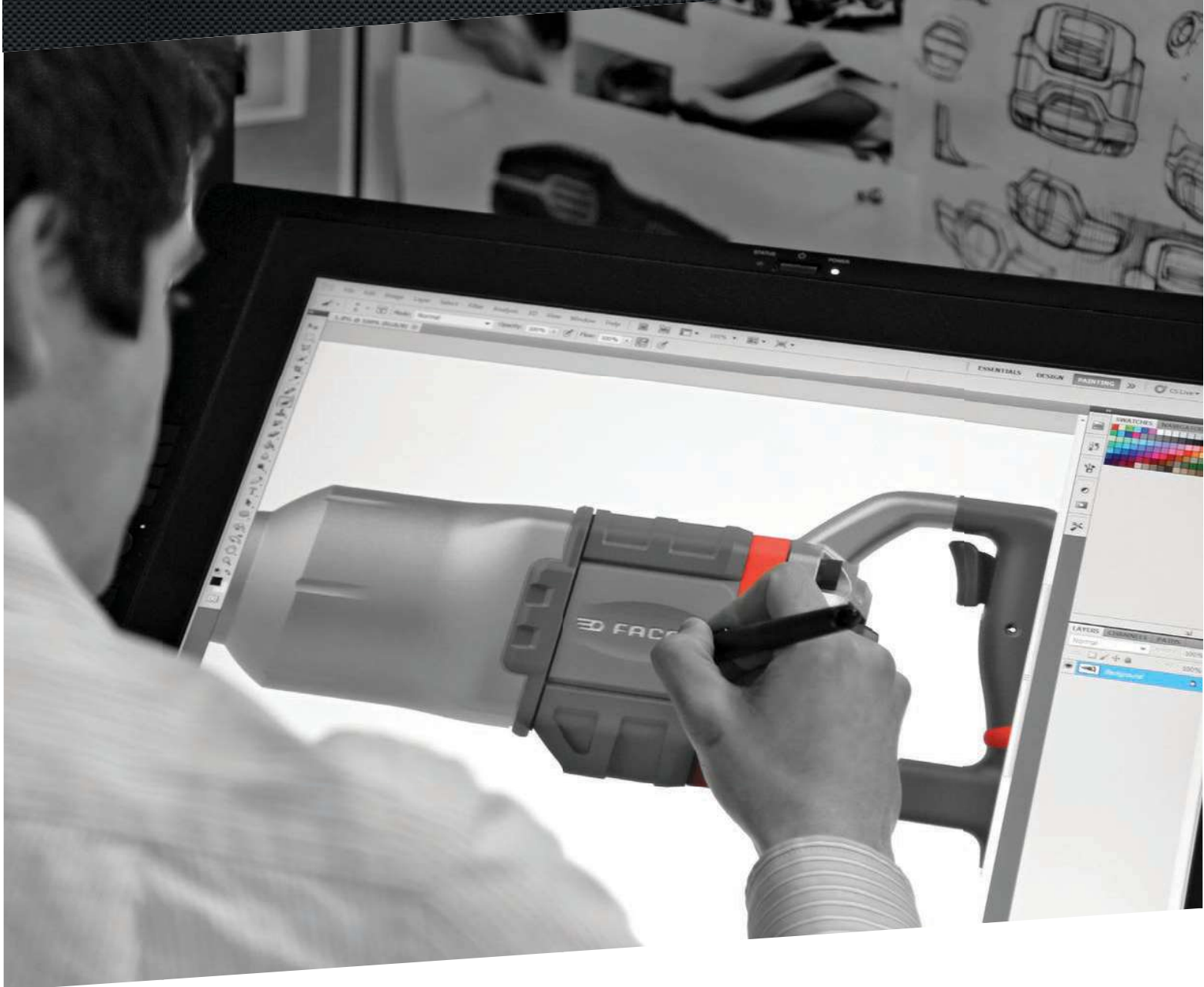
FACOM CATALOGUE: THE TOOL BIBLE

Leveraging the success of the 'Mrs 101', Louis Mosès broadened the product range. The first FACOM catalogue was published in 1924, an issue with just a few pages with hardly any more references... About a century later, the 19th issue includes: more than one thousand pages with close to 10,000 references! The FACOM catalogue has become the tool bible.

AN ORIGINAL MARKETING SYSTEM

In 1945, André Mosès, Louis's son, took over the family company with innovating ideas. In the United States, he discovered a sales system consisting in offering products directly to the users via a demonstration truck. The famous FACOM truck was born!

From then on, two complementary marketing approaches co-existed: sales to approved dealers on the one hand, and peddling of products to end users through proximity representatives on the other hand.



WORD OF MOUTH, THE BEST ADVERTISING

With a preference for discretion, in order to channel more investment into product quality and reliability, FACOM has never done major advertising campaigns... The company has built its reputation on word of mouth, and FACOM tool users have undeniably been their best representatives.

THE 'LIFETIME WARRANTY', SPECIFIC TO FACOM TOOLS

André Mosès, a visionary entrepreneur, launched the lifetime warranty in 1952. A genuine revolution in the world of industry.

This fabulous marketing pitch was supported by the total trust in the reliability and durability of FACOM tools.

With this warranty, FACOM follows the level of quality of its products permanently, identifies improvement paths and ensures premium service to its clients.

The principle of this warranty is that it is 'total', whatever the tool's condition, provided it was used in 'normal' conditions.

This commitment lives on, excluding only technical products, torque tools, roller cabinets and furniture. Every day, a dedicated department with a staff of 18, returns the equivalent of 1.2 ton new products to the clients.

THE SPIRIT OF PERFECTION



BUILD-UP

1952

13th French
manufacturer

1962

7th French
manufacturer

1972

1st French
manufacturer

1982

1st European
manufacturer

2006

integrates
the 1st global
group

FACOM, AN UNDISPUTED LEADER

'Excellence', 'Innovation' and 'Quality' are the three values associated to FACOM's black and red colours. From the onset, the company was positioned on top of the range, without ever denying it. Today, nobody disputes the specifics of FACOM products, and their aficionados consider them as the 'must-have of hand tooling'.

EUROPEAN NUMBER 1

Throughout the decades, FACOM has climbed up to the leading rank in global manufacturers. European number 1 in manual tooling over the last 35 years, the Group maintains its leadership through a unique innovation policy. Over two hundred engineers and experts, whether at the head office in Morangis or in the different sites in Europe and in the world, are dedicated to research.

'For those who build the world'

Thanks to its level of excellence, its innovative products, the quality of its tools, FACOM is the undisputed reference in terms of tooling in sectors as different as automotive repair, aeronautics, electricity, electronics or industrial maintenance.



KEY FIGURES

5,500
points of sale
in 120 countries

200
demonstration
vehicles

10,000
tool references

9
plants in Europe
including 5 in France

+ 60 %
tools manufactured in plants
owned by FACOM and the
StanleyBlack&Decker group
in France and in Europe

Belongs to the world
leader in tooling, with over

50,000 staff
through the world

THE SPIRIT OF PERFECTION



PARTNERS LOYAL TO EXCELLENCE

The quest for excellence has naturally found outlets in the most demanding sectors in terms of quality and safety. This particularly applies to the automotive industry. FACOM's roller cabinet is a must, present in the paddocks of Formula 1™ or MotoGP™ teams.

SUPPORTING TOP DRIVERS

Throughout the years, FACOM established a relation of trust with automotive professionals.

With champions... Five-time Formula 1™ World Champion in the 50s, the Argentinian Juan Manuel Fangio peddled the FACOM catalogue in the 60s. A few years later, Alain Prost tuned his first Formula 1™ cars with FACOM tools.

VIII

100 YEARS

FACOM®



In the roads of the world rally championship, Sébastien Loeb has also supported FACOM's colours.

With brands too... The British maker McLaren required tools made with titanium, a light and precious metal, demonstrating the requirements in terms of production standards of both makes. FACOM took up the challenge and manufactured a special series, limited to 300 units, unique in the world.

SUPPORTING CONQUERORS OF THE SKY AND SPACE

Rumour has it... A FACOM tool has been flying the Earth's orbit above our heads for several years! It is said it was forgotten in one of the satellites launched into orbit by the *Ariane* rocket.

Today, major players in aeronautics and astronautics trust FACOM for the maintenance of their systems.

SUPPORTING PRESTIGIOUS STRUCTURES

FACOM is the reference tool when managing works on large infrastructures. Its name is associated with structures as iconic as the Channel Tunnel, the construction of the Grande Arche de la Défense, the overhauling of the statue of Liberty in New York or maintenance of the Eiffel tower.

SUPPORTING PLAYERS IN THE TECHNOLOGICAL REVOLUTION

Today, FACOM is networking with promising start-ups working all over the world on solutions compatible with its products. More particularly, this applies to the development of new battery technologies. Hence, FACOM works in 'open innovation' or 'shared innovation' with universities or engineering schools, organizing workshops during which students collectively reflect on the tools of the future.

THE ROUGH DIAMOND OF THE STANLEY BLACK & DECKER GROUP

The backing, back in 2006, of the Stanley Black and Decker group, the global leader in tooling, reinforced FACOM's leadership in hand tools. This pooling supported its development in the international industrial scene in general, and in the automotive and aerospace sectors more particularly.

FACOM benefits from the power and know-how of this global group and its 50,000 staff, while also benefitting from its investment capacity to imagine, manufacture and launch new products in its markets.

Stanley Black & Decker is an innovation accelerator for FACOM.

Leveraging its perfect control over local markets, the industrial and automotive division adapts the offer to the specific needs of each region.



Jim Loree is the Chief Executive Officer of the Stanley Black & Decker Group. He speaks of his attachment to the FACOM make, the values it bears, and considers the future... starting in 100 years.

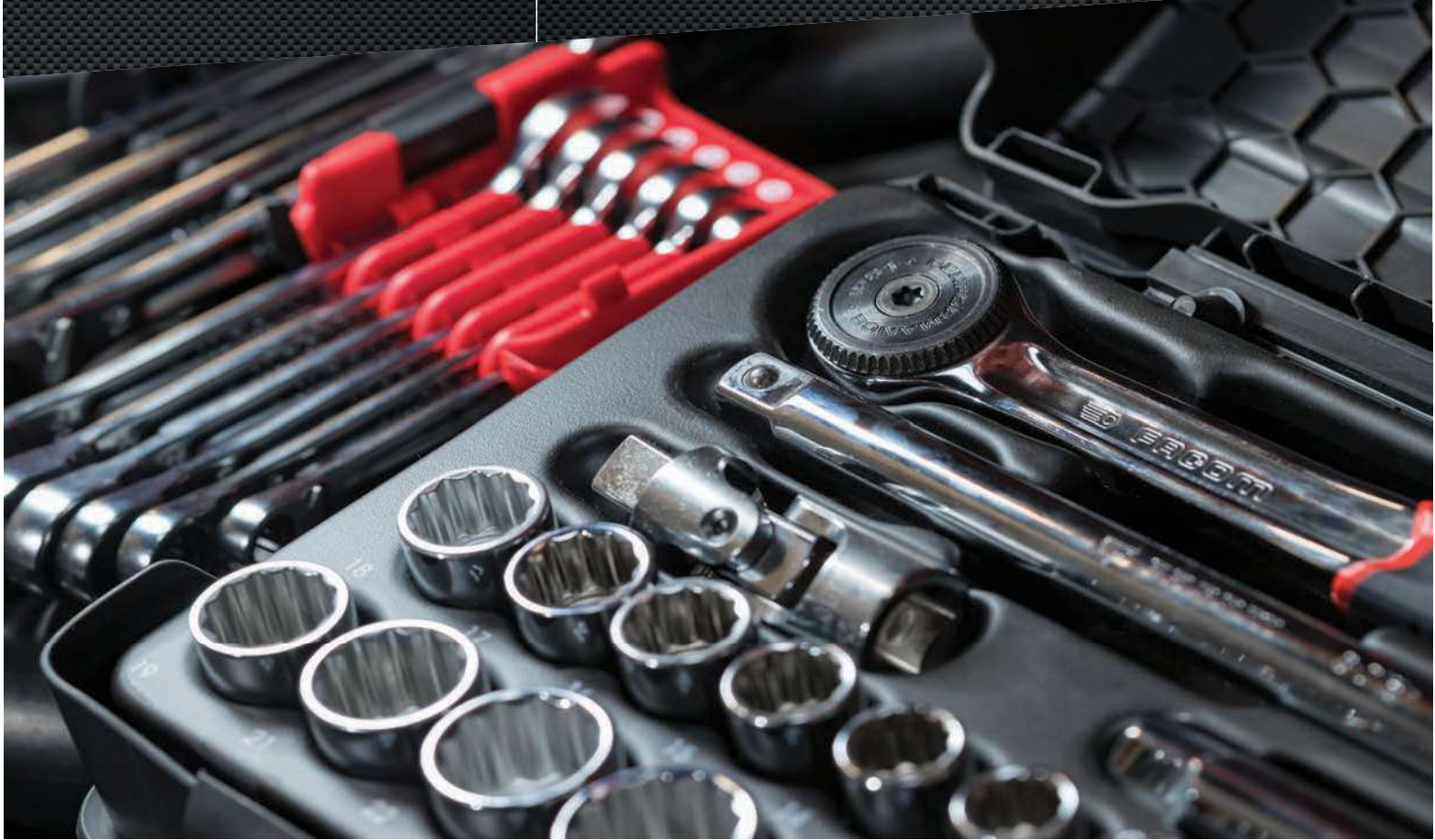
What does FACOM represent for you?

FACOM is a major industrial player. It is one of the most famous and respected French brands. And FACOM conveys 'quality', 'innovation' and 'excellence'.

Why has Stanley Black & Decker chosen to acquire FACOM in 2006?

To continue its growth, the Stanley Black & Decker group, global Nr.1 in tooling, wished to get closer to companies bearing excellence in their respective markets. FACOM was probably the most iconic of all. Few brands in the world have such a resonance in the mind of people.

For FACOM, it was a great opportunity to open a new chapter in its history thanks to support from the leading tooling company.



'Since 1918, FACOM has been at the forefront of industrial excellence, a pioneer in advanced technical solutions guaranteeing a top quality service, and we are already working on the innovations of the next century, in the spirit of the company's founders.'

What is your approach to innovation?

Innovation is the cornerstone in providing advanced solutions for our clients on the one hand, and our Group on the other hand.

Innovation is key to be Nr. 1 in this market. Innovation is what separates leaders from followers. It relies on three components: a strategy to design it, an expert to lead it, and a process or procedure to guide the project.

What for you is the greatest challenge in terms of innovation?

The first step consists in identifying the right level of new technologies to be integrated into our solutions to meet our clients' expectations. It is a matter of pace and pricing.

Beyond those, one thing is certain: in the future, cars will no longer run on petrol and maintenance of these new motors will be different. We will meet these new needs.

And then, with robotisation, we will also create solutions allowing robots to fulfil their missions.

What is your ambition for FACOM?

We are the largest global tooling manufacturer. Our products and services change the life of our clients. Our objective is to allow those who build the world, those who produce and create, to have solutions meeting their needs and facilitating their task. We will continue inspiring those around us.





TABLE OF CONTENTS

WORKSTATIONS AND TOOL STORAGE

1	TOOL SETS		2
2	ROLLER CABINETS AND WORKSHOP FURNITURE		54
3	TOOLBOXES, CASES AND CHESTS		162











GENERAL TOOLING

4	FIXED-SIZE AND ADJUSTABLE WRENCHES		196
5	RATCHETS - SOCKETS - ACCESSORIES		260
6	TORQUE CONTROL		364
7	SCREWDRIVERS - KEYS - BITS		414
8	PLIERS - CIRCLIPS® PLIERS - LOCKGRIP PLIERS		482
9	METROLOGY - MEASURING - MARKING-OUT		526
10	HAMMERS - IMPACT TOOLS		558
11	SAWING - DRILLING - CUTTING		582
12	PULLERS		624
13	LIGHTING		666
14	POWER TOOLS		680
15	PERSONAL EQUIPMENT - MAINTENANCE		718
16	NON-SPARKING TOOLS		740



SPECIALIST TOOLING

17	SLS TOOLING		760
18	FLUORESCENT TOOLS		804
19	RFID TOOLING		846
20	AEROSPACE		896
21	ELECTRICITY		924
22	ELECTRONICS		974
23	AUTOMOTIVE		1018
24	HEAVY GOODS VEHICLES - INDUSTRIAL VEHICLES		1164



FLUO

RFID





TOOL SETS



UNIVERSAL TOOL SET **05**

INCH PACK TOOL SETS **36**

INDUSTRIAL MAINTENANCE TOOL SETS **10**

AUTOMOTIVE MAINTENANCE TOOL SETS **38**

ELECTRICIANS TOOL SETS **18**

AGRICULTURAL MAINTENANCE TOOL SETS **39**

ELECTROMECHANICAL TOOL SETS **22**

MOTORCYCLE MAINTENANCE TOOL SETS **40**

ELECTRONIC TOOL SETS
UNIVERSAL TOOL SET **25**

FLUORESCENT TOOL SETS **41**

PLUMBERS TOOL SETS **29**

AERONAUTICAL MECHANICS TOOL SETS **43**

GENERAL SERVICES TOOL SETS **31**

ENGINE MECHANICS TOOL SETS **46**

PERSONAL/TECHNICAL EDUCATION TOOL SETS **33**

AIRBUS HELICOPTERS MAINTENANCE TOOL SETS **48**

HEAVY INDUSTRY TOOL SETS **34**

MILITARY PLANE MAINTENANCE TOOL SETS **52**

AGRO-FOOD INDUSTRY TOOL SETS **35**

FLUO
RFID

IN EVERY JOB ITS SELECTION OF TOOLS



FACOM PROPOSES A RANGE OF TOOL SETS ADAPTED TO YOUR NEEDS

WITH A WIDE CHOICE OF SOLUTIONS OF STORAGE
AND OF MODULES FOR OPTIONAL DRAWERS.



CM.230 230-piece set of universal tools - 9 drawer roller cabinet

- 8 complete drawers in JET.9M3 roller cabinet.
- 22 1/3 thermoformed plastic trays.



FLUO

RFID



Code	Qty	Description
MOD.440-1	16	Module of combination wrenches 6 to 22 and 24 mm
MOD.440-2	4	Module of combination wrenches 27, 28, 30 and 32 mm
MOD.44-1	9	Module of open-ended wrenches 6 to 24 mm
MOD.44-2	3	Module of open-ended wrenches 26 to 32 mm
MOD.55-1	7	Module of offset ring wrenches 6 to 19 mm
MOD.S161-36	26	Module of 1/2" 6-point sockets + S.161B
MOD.HLB	13	1/2" long-reach 6-point sockets module
MOD.J161-36	21	3/8" metric 6-point sockets module + J.161B
MOD.R161-26	37	Module of 1/4" 6-point sockets + R.161B
MOD.AT1	8	Module of Protwist® screwdrivers 2xAN, 1xANP, 1xAWSH, 1xAWPH, 3xAND
MOD.AT2	6	Module of Protwist® screwdrivers: 2xAN, 3xANP, 1xAWDH
MOD.ATXR	7	Module of Protwist® Tamper Torx® screwdrivers

Code	Qty	Description
MOD.84TZSA	7	T key module
MOD.89TXA	7	Torx® key module
MOD.E20L	20	Screw bits module
MOD.CPEA0	4	Plier module
MOD.PR11	2	Adjustable plier module
MOD.PCSN	4	4-piece Circlip® plier module
MOD.MI3	7	Impact tool module
MOD.CG	11	Drift punch module
MOD.601	10	Cutting module
PL.S384	1	Plastic fastener organisation tray
PL.L384	1	Plastic small parts organisation tray
PL.655	1	Storage trays