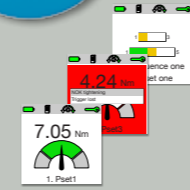


A RELIABLE SOLUTION that is connected, flexible and built on state of the art technology. With a wide range of tools, accessories and services, Atlas Copco supports the vision of Industry 4.0. Experience the freedom of battery tools – and the quality assurance you gain from knowledge and control.

We call it – Smart Connected Assembly.

Virtual Stations. Stay connected while experiencing the advantage of cordless freedom. With flexible re-balancing and quick adaptations you have a productive solution. Virtual stations make product introductions quick and easy.



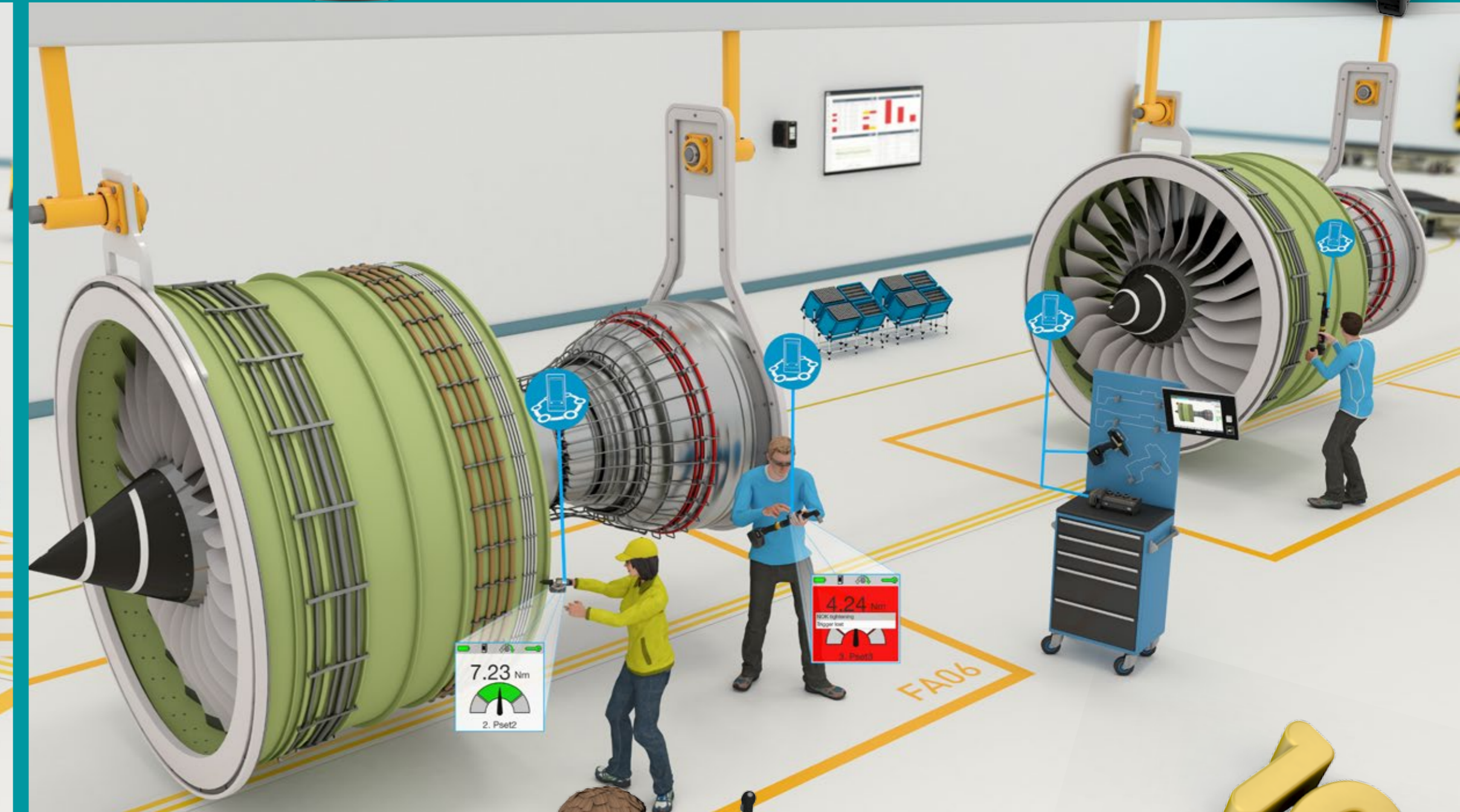
Full System Integration. Work with a platform that is easily integrated to any upper system through customer protocols, as well as open protocols. The Power Focus 6000 offers full integration –all in one, total intelligence.



Multitool concept. Connect several tools to one controller – and save money on installation and maintenance. Experience the benefits of a complete, smart connected solution – working for your specific needs.



Total solutions provider. Connect your smart and wireless tools, devices and accessories through one smart controller. The Power Focus 6000 offers a total solution to your assembly needs, making Smart Factory a reality.



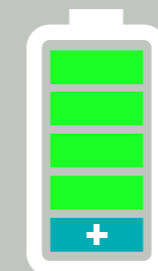
Full error proofing. Gain full traceability with the help of the integrated barcode scanner. You will have a process which improves productivity and saves costs by avoiding additional hand held scan devices.



Focus on Ergonomics. Decrease operator fatigue and invest in a good ergonomic experience. The STBx4 is designed with a well balanced tool on the grip and the best performance ratio weight, speed and torque.



Complete connectivity. Enjoy the improved coverage with 2,4 and 5,0 Ghz gained by a new external antenna. The Power Focus 6000 offers two ways of staying connected: infrastructure or pairing mode.

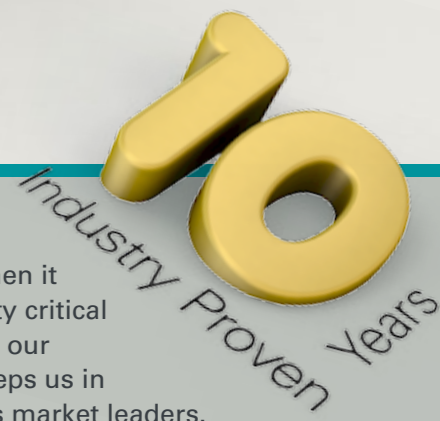


Maximized uptime. An embedded buffer battery maintains communication while the main battery is being replaced. This simply makes your tool ready, at all times.



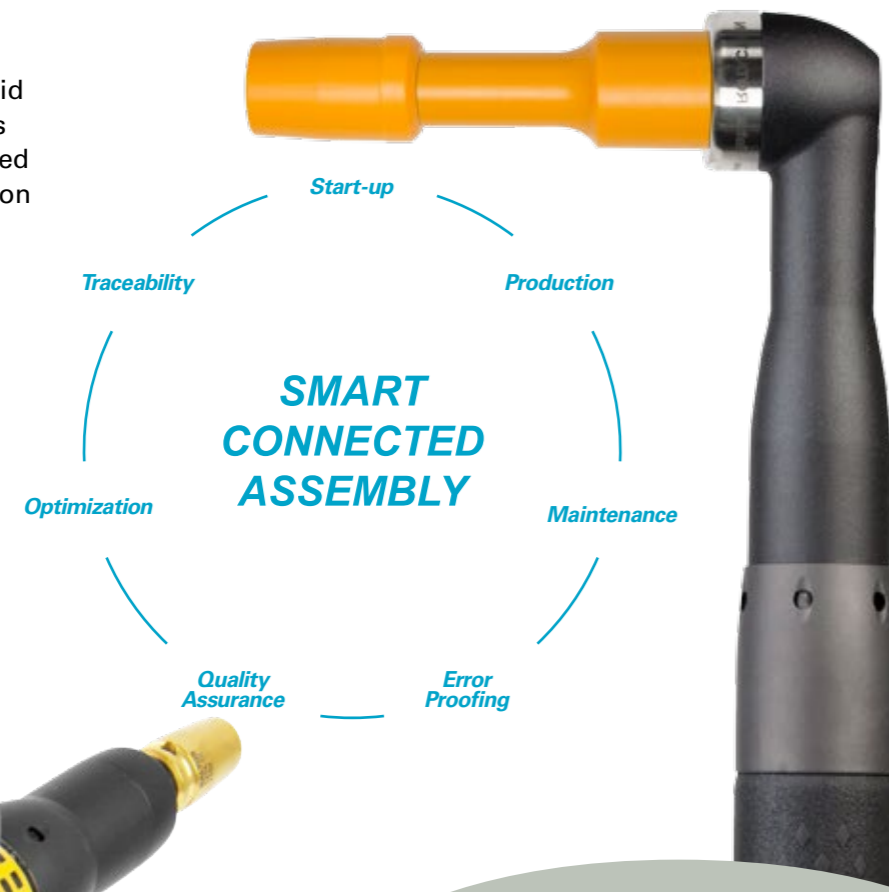
Full System Interaction. With eHMI you have more than just results – gaining full process overview and insights on for instance events, programs and Batch Sequence. And the possibility to select a repair program – system interaction anytime, anywhere.

Robust and accurate. When it comes to safety critical wireless tools, our experience keeps us in the position as market leaders. With more than 10 years in the market – this robust tool has a well proven history in assembly lines around the world.



ATLAS COPCO IS A TOTAL SOLUTIONS PROVIDER.

The advent of Industry 4.0 brings rapid changes and new challenges in terms of flexibility. With our Smart Connected Assembly, you maintain full integration and full process management.



Tensor STB34/64 is a part of Atlas Copco Smart Connected Assembly – using all the benefits of Industry 4.0 to make Smart Factory a reality.

Increased uptime: Keeps network connectivity during battery change while ToolCover service increases uptime.

Reduction in defects: eHMI offers direct feedback with possibility of repair on the station.

Improved productivity: Integrated barcode reader with automation and cordless freedom increases productivity.

Human factors: Operator feedback directly on tool display. No restriction or trip hazards due to cables.

New Product Introduction: Simple to re-balance line or introduce new assembly operation thanks to Virtual Stations.

9833 2088 01

Model	Square drive in	Torque range		Battery	Speed r/min	Weight*		Weight incl battery*	
		Nm	ft lb			kg	lb	kg	lb
ETP STB34-06-06	1/4	2-6	2-4	18V	750	1.15	2.5	1.75	3.86
ETP STB34-06-10	3/8	2-6	2-4	18V	750	1.15	2.5	1.75	3.86
ETP STB34-12-06	1/4	4-12	3-9	18V	750	1.15	2.5	1.75	3.86
ETP STB34-12-10	3/8	4-12	3-9	18V	750	1.15	2.5	1.75	3.86
ETV STB34-10-10	3/8	2-10	2-7.5	18V	943	1.7	3.7	2.35	5.2
ETV STB34-15-10	3/8	4-15	3-11	18V	720	1.7	3.7	2.35	5.2
ETV STB34-15-06	1/4	4-15	3-11	18V	720	1.5	3.3	2.15	4.75
ETV STB34-30-10	3/8	6-30	4.5-22	18V	380	1.7	3.7	2.35	5.2
ETV STB64-30-10	3/8	6-30	4.5-22	30V	610	2.0	4.4	3.14	6.9
ETV STB64-50-10	3/8	15-50	10-37	30V	365	2.15	4.7	3.29	7.3
ETV STB64-70-13	1/2	15-70	10-50.7	30V	265	2.65	5.84	3.79	8.4
ETV STB64-100-13	1/2	20-100	15-72.5	30V	170	3.1	6.8	4.24	9.3
ETV STB64-150-13	1/2	30-150	22-109	30V	72	3.4	7.5	4.54	10

Model	Length*	Height*	2-in-1 Barcode reader & Display	
			With	Without
ETP STB34-06-06	216	240	8433 3019 75	8433 3018 75
ETP STB34-06-10	216	240	8433 3019 25	
ETP STB34-12-06	216	240	8433 3019 95	8433 3018 95
ETP STB34-12-10	216	240	8433 3019 97	8433 3018 97
ETV STB34-10-10	435	41	8433 3019 01	
ETV STB34-15-10	435.4	59.7	8433 3019 15	8433 3018 15
ETV STB34-15-06	435.4	39.1	8433 3019 17	
ETV STB34-30-10	470.8	60.5	8433 3019 35	8433 3018 35
ETV STB64-30-10	496	41.8	8433 3019 43	
ETV STB64-50-10	507.8	66	8433 3019 65	8433 3018 65
ETV STB64-70-13	519.6	76.7	8433 3019 55	8433 3018 55
ETV STB64-100-13	556.7	79.1	8433 3019 85	84333 018 85
ETV STB64-150-13	523	98	8433 3019 05	

* Parameters are specified for tools with eHMI accessory

Charger	Region	Ordering No.
Multi charger 18V - 36V	All	4211 5424 85

Battery – Li-Io, Voltage	Capacity	Weight kg	Ordering No.
18V	4.2 Ah	0.60	4211 5526 83
36V	2.1 Ah	0.85	4211 5586 88

Protective Covers	Ordering No.	Protective Covers	Ordering No.
ETV STB34-10/15	4220 2744 05	ETP STB34-06	4220 2744 06
ETV STB34/64-30	4220 2744 03	ETP STB34-12	4220 2744 07
ETV STB64-50	4220 2744 02	18V Battery	4211 5602 00
ETV STB64-70	4220 2744 04	30V Battery	4211 5444 00
ETV STB64-100	4220 2744 09	2-in-1 Barcode scanner & Display	4220 5044 95

Tool accessories	Ordering No.
ETV STB34 (10/15/20/30 Nm models)	
ETV STB64 (30/40/50 Nm models)	
Barcode scanner	8433 0615 10
Parameter set selector	8433 0616 05
I/O Device module	8433 0617 12
Adjustable headlights	4220 3292 94
Lever trigger 135	4220 3311 90
Lever trigger on top	4220 3186 90
Front button	4220 3184 90
Scanner protective cover	4220 2917 06
2-in-1 Barcode scanner & Display	4220 5044 92
ETV STB64 (70/100 Nm models)	
Barcode scanner	8433 0615 20
Parameter set selector	8433 0616 15
I/O Device module	8433 0617 22
Adjustable headlights	4220 3292 95
Lever trigger 135	4220 3311 91
Lever trigger on top	4220 3186 91
Front button	4220 3184 91
2-in-1 Barcode scanner & Display	4220 5044 93
ETP STB34 (06/12 Nm models)	
Barcode scanner	4220 3507 90
Parameter set selector	4220 3507 81
Scanner protective cover	4220 2917 06
2-in-1 Barcode scanner & Display	4220 5044 91

Ensure the optimal performance of the tool: From day one with the right start-up "Easy Start" throughout the lifetime with the best suited maintenance "ToolCover" service solution.

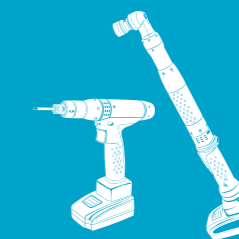


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Smart tools for the Smart Factory

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