



# ORANGE ENERGY

POWERING THE MECHANICS



# THE PERFECT RANGE FOR THE MOST DEMANDING MECHANICS

Improve your productivity and boost your performance



12V

BCL31IW1



14.4V

BCL32IW1



18V

BCL33IW1



18V

BCL33IW2



12V

BCL31IS1



12V

BCL31SD1



12V

BCL31R1



14.4V

BCL32DG1



14.4V

BCL32RS1



14.4V

BCL32SP1



18V

BCL33AP1



12V

BCL31D1



18V

BCL33D1



14.4V

BCL32G1

## BRUSHLESS MOTORS



- LESS OVERALL MAINTENANCE DUE TO LACK OF BRUSHES (LESS WEAR AND TEAR)
- OPERATES EFFECTIVELY AT ALL SPEEDS WITH RATED LOAD
- HIGHER SPEED RANGE AND LOWER ELECTRIC NOISE GENERATION
- HIGHER EFFICIENCY: MORE POWER - LESS HEAT-LESS CONSUMPTION)
- MORE DURABLE



BCL32IW1

BCL31D1

BCL33IW2

**2**  
BAHCO  
TWO YEARS  
GUARANTY

**TWO YEARS GUARANTY**  
In all Bahco Cordless tools





BORN TO PERFORM

18V



Nm  
MAX  
1000

## BCL33IW2K1

# 18V 1/2" SQUARE DRIVE IMPACT WRENCH BRUSHLESS

### PRODUCT DETAILS

- FOR HIGH TORQUE FASTENING OR UNFASTENING APPLICATIONS ON ANY TYPE OF VEHICLES INCLUDING AGRICULTURAL MACHINERY
- HIGH EFFICIENCY, MORE POWER, LOW MAINTENANCE, LONGER LIFESPAN BRUSHLESS ENGINE
- SQUARE DRIVE WITH RETAINING RING
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD-REVERSE SWITCH
- BATTERY LEVEL INDICATOR IS ACTIVATED WITH THE TRIGGER
- THE KIT INCLUDES: THE TOOL + 2XBCL33B3 BATTERIES + BCL33C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



BCL33IW2



CASE

V			Nm MAX	
18V	1/2"	0 / 1700	1000	2000 (min <sup>-1</sup> )

100.6	6.37 m/sec <sup>2</sup>	230/85/283	3,81 Kg



All measurements with battery BLCI33B3





**18V****BORN TO PERFORM****Nm  
MAX  
105/590**

# BCL33IW1K1

## 18V 1/2" SQUARE DRIVE IMPACT WRENCH

### PRODUCT DETAILS

- THIS IMPACT WRENCH IS THE SWISS KNIFE FOR IMPACT FASTENING APPLICATION
- THANKS TO THE 2 SPEED/TORQUE YOU CAN FASTEN QUICKLY IN 1ST POSITION ANY WHEEL NUTS FOR APPROACHING A TORQUE OF 105Nm (550 RPM) BEFORE FINISHING AT THE RECOMMENDED VALUE WITH A TORQUE WRENCH. 2ND POSITION DELIVERS AN OUTPUT OF 590NM (1650 RPM) FOR ANY KIND OF FASTENING/UNFASTENING JOBS ON VEHICLES
- SQUARE DRIVE WITH RETAINING RING
- METAL HAMMER CASING FOR BETTER DURABILITY AND PERFORMANCE
- PROGRESSIVE TRIGGER AT BOTH SPEED/TORQUE SETTINGS
- ONE-HAND FORWARD-REVERSE SWITCH
- BATTERY CHARGE LEVEL INDICATOR IS ACTIVATED WITH THE TRIGGER
- THE KIT INCLUDES: THE TOOL + 2XBCL33B3 BATTERIES + BCL33C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



BCL33IW1



CASE



BCL33IW1

**x1**




BCL33B3

**x2**

BCL33C1

**x1**

<b>V</b>			<b>Nm MAX</b>	
18V	1/2"	550 / 0-1650	105 / 590	2100 (min <sup>-1</sup> )

			<b>Kg</b>
99,2	6,65 m/sec <sup>-2</sup>	260/70/258	3,11



2x



All measurements with battery BLCL33B3

**BAHCO**



BORN TO PERFORM

18V



1/2" 13mm

# BCL33D1K1

## 18V 1/2"-13MM METAL KEYLESS CHUCK DRILL DRIVER BRUSHLESS

### PRODUCT DETAILS

- FOR DRILLING AND NON-IMPACT FASTENING OPERATIONS
- HIGH EFFICIENCY, MORE POWER, LOW MAINTENANCE, LONGER LIFESPAN
- BRUSHLESS ENGINE
- ALSO USEFULL IN SOME BODYSHOP JOBS UP TO 1570 RPMS
- 2-SPEED SETTING: 0-370 AND 0-1570 RPMS
- 10 DIFFERENT TORQUE SETTINGS +1 DRILL POSITION
- PROGRESSIVE TRIGGER IN BOTH SPEED SETTINGS
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD-REVERSE SWITCH
- LOW VIBRATION HANDLE THANKS TO BI-MATERIAL GRIP
- BATTERY CHARGE LEVEL INDICATOR IS ACTIVATED WITH THE TRIGGER
- SUPPLIED WITHOUT BATTERY AND CHARGER
- THE KIT INCLUDES: THE TOOL + 2XBCL33B1 BATTERIES + BCL33C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



BCL33D1

x1



BCL33B3

x2



BCL33C1

x1



BCL33D1



CASE

V			Nm MAX
18V	1/2" 13mm	0-370 / 0-1570	32

			Kg
83,5	3,58	180/60/219	1,35



All measurements with battery BLCL33B1





# 18V

## BORN TO PERFORM



# BCL33AP1K1

## 18V ORBITAL ANGLE POLISHER WITH 5" PAD SIZE AND 4.7 MM ORBIT

### PRODUCT DETAILS

- FOR BUFFING/POLISHING WIDE RANGE OF SURFACES
- 5" - 127 MM VELCRO PAD
- SUPPLIED WITH SPONGE AND WOOL BONNET
- 5 SPEED SETTINGS: 1100, 1450, 2300, 3050 & 3500 RPMs
- SAFETY TRIGGER
- TRIGGER LOCKING BUTTON FOR HIGHER WORKING COMFORT
- LEFT/RIGHT SIDE HANDLE FOR BETTER TOOL CONTROL
- BATTERY LEVEL INDICATOR IS ACTIVATED WITH THE TRIGGER
- SUPPLIED WITHOUT BATTERY AND CHARGER
- THE KIT INCLUDES: THE TOOL + 2XBCL33B3 BATTERIES + BCL33C2 CHARGER
- DELIVERED INTO A FABRIC BAG



<b>V</b>				
18V	5/16" 24UNF	1100 / 3500	5"	4,7 mm

82.5	2.52	378/125/140	2,53



All measurements with battery BCL33B3







# BCL33B3

## 18V 5Ah LI-ION BATTERY



BCL33IW1



BCL33IW2







BCL33D1



BCL33AP1

### PRODUCT DETAILS

- LITHIUM-ION BATTERIES HAVE BEST ENERGY WEIGHT RATIO VS NIMH OR OTHER TYPE OF LITHIUM BATTERIES
- THE POWER DELIVERED IS ALWAYS CONSTANT COMPARE TO OTHER BATTERY TYPES
- ON BOARD LEDS GAUGE SHOWING THE BATTERY CHARGE LEVEL
- OVERCHARGE PROTECTION AVOIDING HARMING THE BATTERY CELLS FOR LONGER LIFE
- SAFETY SHORT-CIRCUIT PROTECTION ON BATTERY PREVENTING CELLS DESTRUCTION
- CHARGING UP TO 100% TAKES AROUND 135' WITH THE STANDARD CHARGER AND 100' WITH THE QUICK CHARGER. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT AND THE AGE OF THE BATTERY
- BATTERY HOLDING SYSTEM PREVENTS FROM UNINTENDED DROP OFF
- AVAILABLE CHARGERS: STANDARD MODEL REF. BCL33C1 OR QUICK CHARGING MODEL REF. BCL33C2

<b>V</b>	<b>Ah</b>	
18V	5Ah	100% 135'
		
100% 100'	115/76/68	0,71



BCL33C1  
(NOT INCLUDED)



BCL33C2  
(NOT INCLUDED)



# 18V

## BORN TO PERFORM



### BCL33B1

# 18V 2Ah LI-ION BATTERY



BCL33IW1



BCL33IW2







BCL33D1



BCL33AP1

### PRODUCT DETAILS

- LITHIUM-ION BATTERIES HAVE BEST ENERGY WEIGHT RATIO VS NIMHOR OTHER TYPE OF LITHIUM BATTERIES
- THE POWER DELIVERED IS ALWAYS CONSTANT COMPARE TO OTHER BATTERY TYPES
- ON BOARD LEDS GAUGE SHOWING THE BATTERY CHARGE LEVEL
- OVERCHARGE PROTECTION AVOIDING HARMING THE BATTERY CELLS FOR LONGER LIFE
- SAFETY SHORT-CIRCUIT PROTECTION ON BATTERY PREVENTING CELLS DESTRUCTION
- CHARGING UP TO 100% TAKES AROUND 50' WITH THE STANDARD CHARGER AND 40' WITH THE QUICK CHARGER.
- THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT AND THE AGE OF THE BATTERY
- BATTERY HOLDING SYSTEM PREVENTS FROM UNINTENDED DROP OFF
- AVAILABLE CHARGERS: STANDARD MODEL REF. BCL33C1 OR QUICK CHARGING MODEL REF. BCL33C2

<b>V</b>	<b>Ah</b>	 BCL33C1
18V	2Ah	100% 50'
 BCL33C2		 Kg
100% 40'	115/76/49	0,4



BCL33C1  
(NOT INCLUDED)



BCL33C2  
(NOT INCLUDED)





## BCL33C1

# 18V 2.3A BATTERY CHARGER

### PRODUCT DETAILS

- THIS CHARGER OPERATES WITH ALL BAHCO 18V BATTERY PACKS
- THE BAHCO INTELLIGENT CHARGER PROTECTS THE BATTERY FROM OVERCURRENT, OVERCHARGE AND OVER TEMPERATURE PREVENTING DAMAGING THE BATTERY CELLS DURING CHARGING.
- CHARGING UP TO 100% A 2AH BATTERY PACK TAKES AROUND 50' AND FOR A 5.0 AH BATTERY PACK AROUND 135'. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT, AMBIENT TEMPERATURE AND THE AGE OF THE BATTERY
- THE CHARGER WILL AUTOMATICALLY STOP CHARGING WHEN THE BATTERY IS FULLY CHARGED
- LED 'S ON THE MAIN CHARGER BOARD INDICATES THE CURRENT CHARGING STATUS LEVEL OF THE BATTERY

iV	oV	A
240	18V Dc	2,3

145/109/70	0,4



BCL33B1  
(NOT INCLUDED)



BCL33B3  
(NOT INCLUDED)

## BCL33C2

# 18V 3.4A QUICK BATTERY CHARGER

### PRODUCT DETAILS

- THIS CHARGER OPERATES WITH ALL BAHCO 18V BATTERY PACKS
- THE BAHCO INTELLIGENT CHARGER PROTECTS THE BATTERY FROM OVERCURRENT, OVERCHARGE AND OVER TEMPERATURE PREVENTING DAMAGING THE BATTERY CELLS DURING CHARGING.
- CHARGING UP TO 100% A 2AH BATTERY PACK TAKES AROUND 35' AND FOR A 5.0 AH BATTERY PACK AROUND 85'. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT, AMBIENT TEMPERATURE AND THE AGE OF THE BATTERY
- THE CHARGER WILL AUTOMATICALLY STOP CHARGING WHEN THE BATTERY IS FULLY CHARGED
- LED'S ON THE MAIN CHARGER BOARD INDICATES THE CURRENT CHARGING STATUS LEVEL OF THE BATTERY

iV	oV	A
240	18V DC	3,4

121/180/78	0,55



# 14.4V

## THE PERFECT BALANCE / COMPACTNESS & PERFORMANCE



**PSI/  
BARS**  
**6000/414**

# BCL32G1K1

# 14.4V GREASER

## PRODUCT DETAILS

- 14.4V GREASER FOR TRUCKS, TRAILERS, SEMI-TRAILERS. .... AGRICULTURAL AND CONSTRUCTION VEHICLES REQUESTING FREQUENT GREASING. SUITABLE ALSO FOR GENERAL MAINTENANCE AND INDUSTRIAL APPLICATIONS
- POWERFULL WITH 6.000PSI/414 BARS PRESSURE OUTPUT
- NO LOAD SPEED 70GR/MIN
- 400GR CARTRIDGE CAPACITY
- THE KIT INCLUDES: THE TOOL + 2XBCL32B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A FABRIC BAG



<b>V</b>	<b>PSI/ BARS</b>	<b>g/Min</b>		
14,4V	6000/414	70	400g	750mm

78.6	0.39	200/75/485	3,4



All measurements with battery



THE PERFECT BALANCE / COMPACTNESS & PERFORMANCE

14.4V

Nm  
MAX  
392



# BCL32IW1K1

## 14.4V 3/8" SQUARE DRIVE IMPACT WRENCH BRUSHLESS

### PRODUCT DETAILS

- FOR IMPACT FASTENING APPLICATIONS UP TO 390 NM
- HIGH EFFICIENCY, MORE POWER, LOW MAINTENANCE, LONGER LIFESPAN BRUSHLESS ENGINE
- METAL HAMMER CASING FOR BETTER DURABILITY AND PERFORMANCE
- SQUARE DRIVE WITH RETAINING RING
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD REVERSE SWITCH
- COMPACT AND LIGHTWEIGHT
- LOW VIBRATION HANDLE THANKS TO BI-MATERIAL GRIP
- THE KIT INCLUDES: THE TOOL + 2XBCL32B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



V			Nm MAX	
14,4V	3/8"	0-2300	392	3100 (min <sup>-1</sup> )

97.8	8.14 m/sec <sup>2</sup>	150/60/226	1,32 Kg



All measurements with battery



# 14.4V

## THE PERFECT BALANCE / COMPACTNESS & PERFORMANCE

min<sup>-1</sup>  
**21000**

# BCL32DG1K1

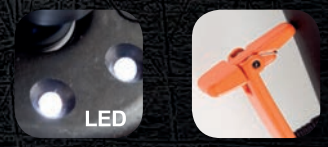
# 14.4V 6 MM COLLET DIE GRINDER

### PRODUCT DETAILS

- FOR WELD GRINDING, FOR SMOOTHING EDGES, DEBURRING AND POLISHING WHERE ACCESSIBILITY IS CRITICAL
- COMPACT AND LIGHTWEIGHT (< 1 KG WITH BATTERY)
- 6 MM COLLET FOR MOST POPULAR ACCESSORIES
- SAFETY TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- THE KIT INCLUDES: THE TOOL + 2XBCL32B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



<b>V</b>			
14,4V	6	21000	88.2
7.05	281/55/87	0,9	



All measurements with battery



min<sup>-1</sup>  
1900/6900

# BCL32SP1K1

## 14.4V 2" SANDER & 3" POLISHER

### PRODUCT DETAILS

- FOR REFURBISHING HEADLIGHTS, SANDING ENGINE BLOCK GASKETS, SANDING WHEEL HUBS, BRAKES AND BRAKE COMPONENTS AND POLISHING BODY PARTS
- INCLUDES 2" SANDING DISC HOLDER AND 3" VELCRO PAD IT ALSO INCLUDES: 2 COARSE SANDING DISCS, 2 FINE SANDING DISCS, 2 X 80 GRID SANDING PAPER, 2 X 120 GRID SANDING PAPER & 1 POLISHING SPONGE
- 2 SPEED SETTINGS: UP TO 1900 RPM AND 6900 RPM'S
- PROGRESSIVE TRIGGER ON BOTH SETTINGS
- SPEED LOCKING SWITCH FOR HIGHER WORKING COMFORT
- LEFT/RIGHT SIDE HANDLE FOR BETTER TOOL CONTROL
- SPINDLE LOCKING BUTTON TO EASE THE PAD AND DISC CHANGES
- LOW VIBRATION HANDLE THANKS TO BI-MATERIAL GRIP
- DELIVERED INTO A FABRIC BAG
- THE KIT INCLUDES: THE TOOL + 2XBCL32B1 BATTERIES + BCL31C1 CHARGER



BCL32SP1

x1



BCL32B1

x2



BCL31C1

x1

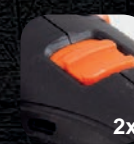


BCL32SP1



<b>V</b>			
14,4V	5/16" 24UNF	1900 / 6900	3" / 2"

79.5	1.69	150/55/211	0,88



All measurements with battery



# 14.4V

## THE PERFECT BALANCE / COMPACTNESS & PERFORMANCE

min<sup>-1</sup>  
**3000**

# BCL32RS1K1

# 14.4V RECIPROCATING SAW

### PRODUCT DETAILS

- FOR BODY PANEL, CHASSIS OR EXHAUST PIPE CUTTING OPERATIONS
- 14 MM STROKE - 3000 SPM
- KEYLESS BLADE HOLDER FOR EASIER AND FASTER BLADE CHANGE
- SAFETY TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ADJUSTABLE GUARD
- DESIGNED TO ALLOW OPERATING WITH BOTH HANDS
- LOW VIBRATION HANDLE THANKS TO BI-MATERIAL GRIP
- DELIVERED INTO A FABRIC BAG
- THE KIT INCLUDES: THE TOOL + 2XBCL32B1 BATTERIES + BCL31C1 CHARGER



<b>V</b>			
14,4V	14 mm	3000	91

14,07 m/sec <sup>2</sup>	396/60/87	1,39 Kg



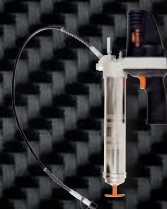
All measurements with battery





# BCL32B1

## 14.4V 2Ah LI-ION BATTERY



BCL32G1



BCL32IW1



BCL32DG1




BCL32SP1





BCL32RS1

### PRODUCT DETAILS

- LITHIUM-ION BATTERIES HAVE BEST ENERGY WEIGHT RATIO VS NIMH OR OTHER TYPE OF LITHIUM BATTERIES
- THE POWER DELIVERED IS ALWAYS CONSTANT COMPARE TO OTHER BATTERY TYPES
- ON BOARD LEDS GAUGE SHOWING THE BATTERY CHARGE LEVEL
- OVERCHARGE PROTECTION AVOIDING HARMING THE BATTERY CELLS FOR LONGER LIFE
- SAFETY SHORT-CIRCUIT PROTECTION ON BATTERY PREVENTING CELLS DESTRUCTION
- CHARGING UP TO 100% TAKES AROUND 40'. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT AND THE AGE OF THE BATTERY
- BAHCO CHARGER FOR THIS BATTERY PACK: REF. BCL31C1

<b>V</b>	<b>Ah</b>	 BCL33C1
18V	2Ah	100% 40'

	
87/59/105	0,32



BCL31C1  
(NOT INCLUDED)



# 12V

## WHEN COMPACTNESS IS A MUST

**Nm  
MAX  
105**

# BCL31IW1K1

# 12V 1/4" SQUARE DRIVE IMPACT WRENCH

### PRODUCT DETAILS

- FOR IMPACT FASTENING APPLICATIONS UP TO 105 Nm
- METAL HAMMER CASING FOR BETTER DURABILITY AND PERFORMANCES
- SQUARE DRIVE WITH RETAINING RING
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD-REVERSE SWITCH
- COMPACT AND LIGHTWEIGHT
- LOW VIBRATION HANDLE THANKS TO THE BI-MATERIAL GRIP
- THE KIT INCLUDES: THE TOOL + 2X2AH BCL31B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



<b>V</b>			<b>Nm MAX</b>	
12V	1/4"	2400	105	3400 (min <sup>-1</sup> )

			<b>Kg</b>
101.1	8.85 m/sec <sup>-2</sup>	158/50/191	0,92



All measurements with battery



WHEN COMPACTNESS IS A MUST

12V

min<sup>-1</sup>  
220

# BCL31R1K1

## 12V 1/4" SQUARE DRIVE RATCHET WRENCH

### PRODUCT DETAILS

- FOR BEST ACCESSIBILITY, QUICK APPROACH AND FINAL HAND FASTENING IN AUTOMOTIVE AND MRO SEGMENTS
- SQUARE DRIVE WITH RETAINING BALL
- EASILY CHANGEABLE INTO 3/8" OR 1/2" WITH 7767 & 8167 FLAT ADAPTORS (OPTIONS)
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ORANGE FORWARD REVERSE SWITCH ON RATCHET HEAD FOR BETTER VISIBILITY
- ARMORED HOUSING FOR HIGH DURABILITY
- COMPACT AND LIGHTWEIGHT
- THE KIT INCLUDES: THE TOOL + 2X2AH BCL31B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



V		min <sup>-1</sup>	Nm MAX	
12V	1/4"	220	57	84.8

29 mm	32 mm	9.47 m/sec <sup>2</sup>	290/54/65	0,96 Kg

All measurements with battery





**V**  
**12V****WHEN COMPACTNESS IS A MUST****Nm  
MAX  
105**

# BCL31IS1K1

## 12V 1/4" COMPACT IMPACT DRIVER WITH QUICK RELEASE HEX DRIVE

### PRODUCT DETAILS

- FOR IMPACT FASTENING APPLICATIONS UP TO 105 NM
- METAL HAMMER CASING FOR BETTER DURABILITY AND PERFORMANCE
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD-REVERSE SWITCH
- COMPACT 155 MM LONG AND LIGHT WEIGHT
- LOW VIBRATION HANDLE THANKS TO THE BI-MATERIAL GRIP
- THE KIT INCLUDES: THE TOOL + 2X2AH BCL31B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



<b>V</b>			<b>Nm MAX</b>	
12V	1/4"	0-2400	105	(min <sup>-1</sup> ) 3400

			<b>Kg</b>
101,1	8.85	155/50/191	0,93



All measurements with battery





WHEN COMPACTNESS IS A MUST

12V

2X  
min<sup>-1</sup>  
360/1550

# BCL31SD1K1

## 12V 1/4" 2-SPEED DRIVER

### PRODUCT DETAILS

- FOR NON-IMPACT FASTENING-UNFASTENING OPERATIONS WITH ANY KIND OF 1/4" BITS UP TO 24 NM
- 2-SPEED SETTINGS: 0-360 AND 0-1550 RPMS. ABILITY TO VARY THE SPEED BY ALTERING THE POWER INPUT ALLOWS MORE FLEXIBILITY WHEN DEALING WITH VARYING MATERIALS/BITS
- PROGRESSIVE TRIGGER ON BOTH SETTINGS
- 10 DIFFERENT TORQUE SETTINGS + 1 DRILL POSITION
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE-HAND FORWARD-REVERSE SWITCH
- COMPACT AND LIGHTWEIGHT
- LOW VIBRATION HANDLE THANKS TO THE BI-MATERIAL GRIP
- THE KIT INCLUDES: THE TOOL + 2X2AH BCL31B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



BCL31SD1

x1



BCL31B1

x2



BCL31C1

x1



BCL31IS1



CASE

V			Nm MAX
12V	1/4"	0-360/0-1550	24



2x



11E



LED



			Kg
84.87	11.21	140/50/191	0,87

All measurements with battery





# 12V

## WHEN COMPACTNESS IS A MUST



x1



x2



x1

# BCL31D1K1

# 12V 3/8"-10 MM METAL KEYLESS CHUCK DRILL DRIVER

## PRODUCT DETAILS

- FOR DRILLING AND NON-IMPACT FASTENING OPERATIONS
- ALSO USEFUL IN SOME BODY SHOP JOBS UP TO 1550 RPMs
- 2-SPEED SETTING: 0-360 AND 0-1550 RPMs. ABILITY TO VARY THE SPEED BY VARYING THE POWER INPUT ALLOWS MORE FLEXIBILITY WHEN DEALING WITH DIFFERENT MATERIALS/BITS
- 10 DIFFERENT TORQUE SETTINGS +1 DRILL POSITION
- PROGRESSIVE TRIGGER
- LED LIGHT TO BRIGHTEN THE WORKING AREA
- ONE HAND FORWARD-REVERSE SWITCH
- COMPACT & LIGHTWEIGHT
- LOW VIBRATION HANDLE THANKS TO THE BI-MATERIAL GRIP
- THE KIT INCLUDES: THE TOOL + 2X2AH BCL31B1 BATTERIES + BCL31C1 CHARGER
- DELIVERED INTO A BLOW MOULD CASE



BCL31D1



<b>V</b>			<b>Nm MAX</b>
12V	3/8" 10mm	360 / 1550	24



			<b>Kg</b>
83.9	4.00	200/54/191	1,03

All measurements with battery





WHEN COMPACTNESS IS A MUST

**12V**



# BCL31B1

## 12V 2Ah LI-ION BATTERY



BCL31IW1



BCL31IS1



BCL31SD1




BCL31D1



BCL31R1

### PRODUCT DETAILS

- LITHIUM-ION BATTERIES HAVE BEST ENERGY WEIGHT RATIO VS NIMH OR OTHER TYPE OF LITHIUM BATTERIES
- THE POWER DELIVERED IS ALWAYS CONSTANT COMPARE TO OTHER BATTERY TYPES
- ON BOARD LEDS GAUGE SHOWING THE BATTERY CHARGE LEVEL
- OVERCHARGE PROTECTION AVOIDING HARMING THE BATTERY CELLS FOR LONGER LIFE
- SAFETY SHORT-CIRCUIT PROTECTION ON BATTERY PREVENTING CELLS DESTRUCTION
- CHARGING UP TO 100% TAKES AROUND 40'. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT AND THE AGE OF THE BATTERY
- BAHCO CHARGER FOR THIS 12V BATTERY PACK: REF.BCL31C1

<b>V</b>	<b>Ah</b>	
12V	2Ah	100% 40'

	
61/54/85	0,19



BCL31C1  
(NOT INCLUDED)



# 14.4V & 12V

WHEN COMPACTNESS IS A MUST



## BCL31C1

# 12/14.4V BATTERY CHARGER



BCL32B1  
(NOT INCLUDED)



BCL31B1  
(NOT INCLUDED)

### PRODUCT DETAILS

- THIS CHARGER IS A DUAL VOLTAGE UNIT OPERATING ALL BAHCO 12V & 14.4V BATTERY PACKS
- THE BAHCO INTELLIGENT CHARGER PROTECTS THE BATTERY FROM OVERCURRENT, OVERCHARGE AND OVER TEMPERATURE PREVENTING DAMAGING THE BATTERY CELLS DURING CHARGING.
- CHARGING UP TO 100% TAKES AROUND 40'. THE CHARGING TIME DEPENDS ON THE REMAINING BATTERY CAPACITY LEVEL, THE CHARGING ENVIRONMENT, AMBIENT TEMPERATURE AND THE AGE OF THE BATTERY
- THE CHARGERS WILL AUTOMATICALLY STOP CHARGING WHEN THE BATTERY IS FULLY CHARGED
- LEDS 'S ON THE MAIN CHARGER BOARD INDICATES THE CURRENT CHARGING STATUS LEVEL OF THE BATTERY

iV	oV	A
240 V AC	12/14,4 DC	3

145/109/59	0,38



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