

RawlWRENCH

IMPACT DRIVER
18 V Li-Ion
R-PID18-315-XL2

The R-PID18-315-XL2 cordless impact drill is a versatile tool with extremely durable construction. RawlBattery 18 V battery is interchangeable with many other 18 V Rawlplug devices, which increases the utility of the power tool



FEATURES AND BENEFITS

Multihead tool holder – 1/4" hexagonal shank for bits and 1/2" square for sockets provides broad usability of the power tool

Electronic adjustable torque range to match power tool parameters for specific applications

Powerful brushless motor ensures high efficiency of the mechanism which increases the life time of the power tool

Special mode, torque cut off mode prevents damage to the material surface during screwing

Electronic protection stop system engages during jamming to protect the user and the power tool

Rubberised, profiled handle increases grip and user ergonomics

Two 5.0 Ah Li-Ion batteries and a 50-minute charger included in the set guarantee uninterrupted operation

BASE MATERIALS



Concrete



Reinforced concrete



Brick



Stone



Steel



Timber





The R-PID18-315-XL2 impact driver is characterized by a refined and durable construction. The powerful gear and impact mechanism generate up to 315 Nm of torque. Together with the high frequency of circumferential impact (up to 3800 impacts/min) and high speed rotary (up to 2800 rpm) allows for effective driving of construction screws and installation of R-HLX concrete screws (up to 8 mm in diameter). Two batteries and 50-minute charger in the set guarantees work without unnecessary downtime.

APPLICATIONS

Timber constructions: screwing screws up to Ø 14 mm

Metal constructions: assembly of metric screws (up to M14)

Installation of R-HLX concrete screws up to Ø 8 mm

Frame pins and others up to Ø 14 mm (e.g. FF1, 4ALL)

Sheet metal drilling up to Ø10 mm x 2 mm thick

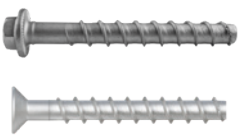
Wooden constructions: drilling in wood or chipboard (up to Ø 30 mm)



PRODUCT INFORMATION

Index	Motor type	Battery voltage [V]	Battery capacity [Ah]	Torque levels	Rotational speed [rpm]	Maximum torque [Nm]	Impact frequency [bpm]	Tool holder	Maximum bolt size	Inner Weight [kg]	Outer Weight [kg]
RawlWrench R-PID18-315-XL2	brushless	18	5.0	3	0-1100/ 2200/2800	315	0-1800/ 3500/3800	1/4" / 1/2"	M14	5.18	5.18

RELATED PRODUCTS

Construction screw R-PCZ  Construction screw with cylinder head and double thread	Construction screw R-PTX  Construction screw with countersunk head and partial thread	Stainless steel decking screws R-DSX  Decking screws for outdoor applications of wood and chipboard	Concrete screw anchor R-HLX  Self-tapping concrete screwbolt
Screwdriver bits RT-IBIT-T  Impact screwdriver bits, for a wide range of applications using impact drivers	Impact bit holder 1/4" RT-IBIT-ADAP  Impact adapter designed for use with impact bits, for screwing screws and other fastening applications	Long impact sockets 1/2" RT-IS  Impact sockets designed to overcome the high torsional forces	Flat drill bits RT-FLWD  Flat drill bits with a reinforced shank for a fast drilling of holes, high in diameter, in wood and wood-based materials

OFFER

Index	Power tool	Battery R-BAT-185001 [5.0 Ah]	Battery R-BAT-182001 [2.0 Ah]	Rawlcase R-RC-4414	Box	Charger 6.5A R-CHR-186502	Charger 1.5A R-CHR-181501	Manual	Protective gloves	EAN
R-PID18										
R-PID18-315-XL2	1	2	-	1	-	1		1	1	5906675553795
R-PID18-315-XS	1	-	-	-	1	-	-	1	-	5906675553726
R-PID18-315-S	1	-	-	1	-	-	-	1	-	5906675553771
R-PID18-315-M2	1	-	-	1	-	-	1	1	1	5906675553788