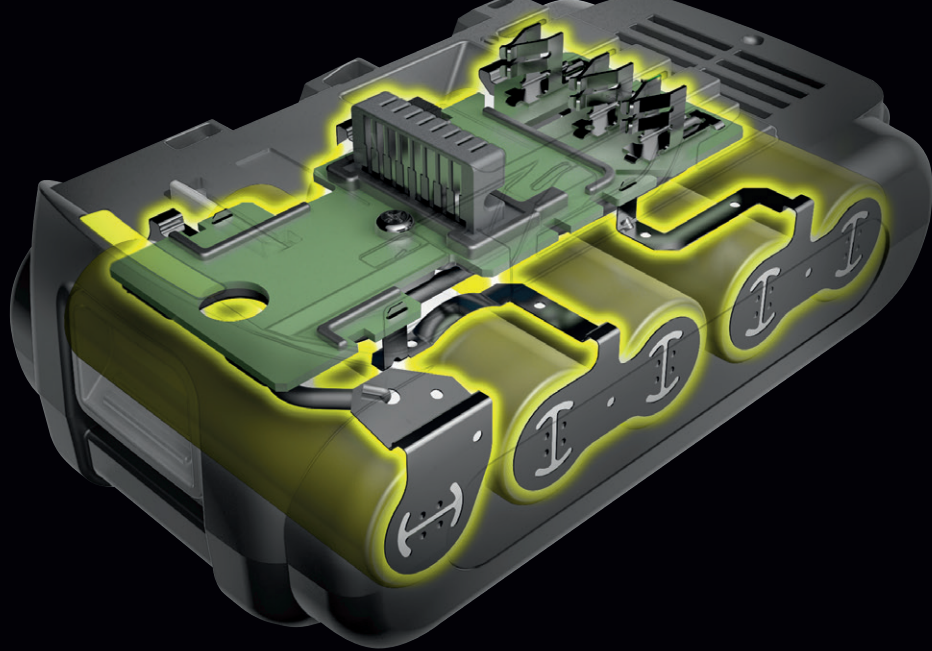




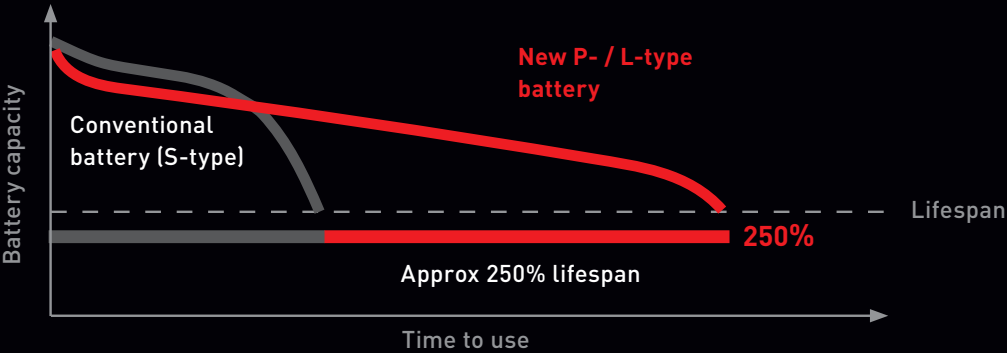
Panasonic Battery
'Always Tough Protection'

Panasonic original technologies protect your tool in heavy conditions.

Approx. 250% lifespan -
durable new design

Improved design and materials give reduced internal resistance allowing 250% lifespan compared with original Li-ion battery (in high workload conditions).

The simulation chart of battery lifespan



Other Features

- Overdischarge prevention sensor
- Battery Overheat Protection Sensor (OPS)
- Individual monitoring of battery cell voltage
- Heat Resistance Layer (HRL) technology



BRUSHLESS
MOTOR



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SPECIFICATIONS

Model / Type	EY74A2LJ2G Art nr 750774	EY74A2PN2G Art nr 750775	EY74A2X**
Voltage / battery capacity	18V 	18V 	14.4/18V
Charging time with EY 0L82 B (usable / full charging)	65 / 80min.	45 / 60min.	*
Speed at no load (low / high) in min ⁻¹ (rpm)	20 – 480 / 70 – 1,580	20 – 480 / 70 – 1,580	*
Max. torque (stalling / instant torque)	32 / 50Nm	32 / 50Nm	*
Clutch torque	0.5 – 4.4Nm	0.5 – 4.4Nm	*
Clutch stages	18 + drill position	18 + drill position	*
Size [L x H x W]	178 x 250 x 68mm	178 x 234 x 68mm	*
Weight (incl. battery)	2.05kg	1.8kg	*
Standard accessories (battery / charger / plastic box)	2 x battery EY 9L54 B EY 0L82 B incl. plastic box	2 x battery EY 9L53 B EY 0L82 B incl. plastic box	without without without

Model / Type	EY79A2LJ2G Art nr 750782	EY79A2PN2G Art nr 750783	EY79A2X
Voltage/ battery capacity	18V 	18V 	14.4/18V
Charging time with EY 0L82 B (usable / full charging)	65 / 80min.	45 / 60min.	*
Speed at no load (low / high) in min ⁻¹ (rpm)	30 – 470 / 70 – 1,580	30 – 470 / 70 – 1,580	*
Max. torque (stalling / instant torque)	32 / 50Nm	32 / 50Nm	*
Clutch torque	1.0 – 4.4Nm	1.0 – 4.4Nm	*
Clutch stages	18 + drill position	18 + drill position	*
Percussion mechanism (low / high, blows per minute)	540 – 8,500 / 1,260 – 28,400	540 – 8,500 / 1,260 – 28,400	*
Size [L x H x W]	188 x 250 x 68mm	188 x 234 x 68mm	*
Weight (incl. battery)	2.1kg	1.85kg	*
Standard accessories (battery / charger / plastic box)	2 x battery EY 9L54 B EY 0L82 B incl. plastic box	2 x battery EY 9L53 B EY 0L82 B incl. plastic box	without without without

Model / Type	EY75A7LJ2G Art nr 750783	EY75A7PN2G Art nr 750780	EY75A7X**
Voltage/ battery capacity	18V 	18V 	14.4/18V
Charging time with EY 0L82 B (usable / full charging)	65 / 80min.	45 / 60min.	*
Speed at no load in rpm	0 – 2,500 / 0 – 1,450 / 0 – 950	0 – 2,500 / 0 – 1,450 / 0 – 950	*
Max. torque (low / middle / high)	26 / 120 / 160Nm	26 / 120 / 160Nm	*
Impact (low / middle / high) in min ⁻¹ (rpm)	0 – 1,900 / 0 – 2,900 / 0 – 3,100	0 – 1,900 / 0 – 2,900 / 0 – 3,100	*
Size [L x H x W]	118 x 242 x 66mm	118 x 226 x 66mm	*
Weight (incl. battery)	1.7kg	1.5kg	*
Standard accessories (battery / charger / plastic box)	2 x battery EY 9L54 B EY 0L82 B incl. plastic box	2 x battery EY 9L53 B EY 0L82 B incl. plastic box	without without without

* X-type without battery, charger and case.

Panasonic
POWER TOOLS

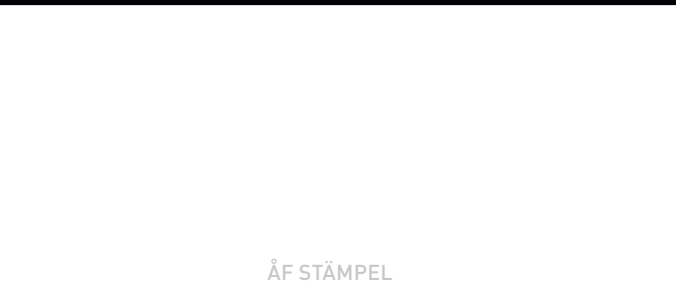


Marknadsförs i Sverige av

**TOUGH
TOOLS**

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Panasonic Electric Works Europe AG
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Panasonic
POWER TOOLS



NEWS 2015

**BRUSHLESS
MOTOR**

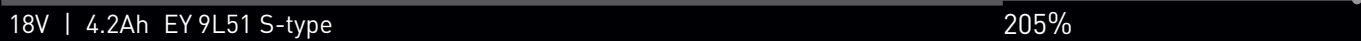
NEW BATTERIES



80 year battery history and experience make Panasonic the reliable choice.



Dynamic capacity
Highest Li-ion battery capacity without increasing size over the 4.2Ah.



Perfect size
High power with ultra slim and light 'perfect size' enables high-load work.



Battery total performance
Index comparison
14.4V N-type at 100%

TWO PIECE SETS

To cover an even wider range of applications, we now offer a larger range of Two Piece Combo Sets. Whether drilling, screwdriving, tightening bolts or using hole-saws we have a kit to get the job done. High capacity or compact battery options are now available adding even more flexibility.

18V



EYC 215 LJ Two Piece Set Art nr 750541

- 1 x EY 74A2 Impact Drill Driver
- 1 x EY 75A7 Impact Driver
- 2 x EY 9L54 B Li-ion battery with 18V 5.0Ah
- 1 x EY 0L82 charger



EYC 216 LJ Two Piece Set Art nr 750776

- 1 x EY 74A2 Impact Drill Driver
- 1 x EY 75A2 Impact Wrench
- 2 x EY 9L54 B Li-ion battery with 18V 5.0Ah
- 1 x EY 0L82 charger plus 1 x EY 9HX111E adapter



EYC 215 PN Two Piece Set Art nr 750542

- 1 x EY 74A2 Impact Drill Driver
- 1 x EY 75A7 Impact Driver
- 2 x EY 9L53 B Li-ion battery with 18V 3.0Ah
- 1 x EY 0L82 charger



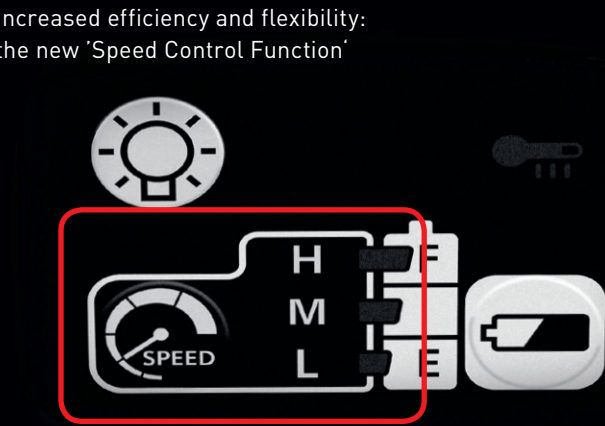
EYC 216 PN Two Piece Set Art nr 750546

- 1 x EY 79A2 Hammer Drill & Driver
- 1 x EY 75A2 Impact Wrench
- 2 x EY 9L53 B Li-ion battery with 18V 3.0Ah
- 1 x EY 0L82 charger



New Brushless Motor

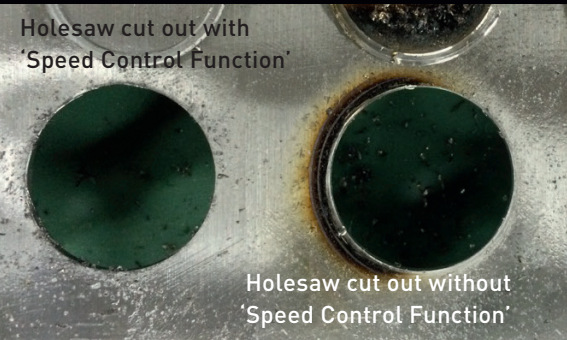
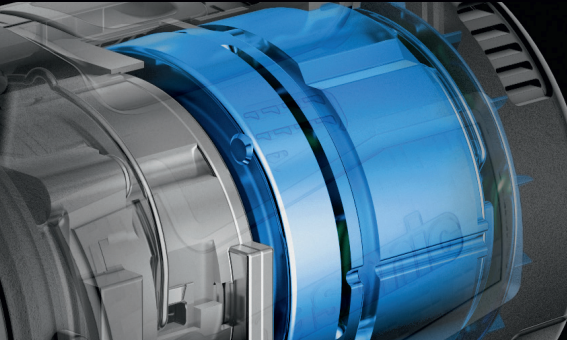
The new, large diameter Brushless Motors generate high power and efficiency. Plus the newly designed control circuit increases stable current flow to motor by more than 70% (compared with previous brushless models). This enables high power output to be evenly maintained until the task is completed even during high-load operation.



New 'Speed Control Function' reduces 'run out' for metal hole saw

This new function allows the user to select from three different low rotation speed settings (H / M / S), based on allowable maximum speeds* for metal hole saws. It greatly reduces 'run out' when using metal hole saws and prevents surface scorching on stainless steel and other materials.

* Different 'allowable maximum speeds' are determined for metal hole saws depending on diameter and target material. See websites of metal hole saw manufacturers for further details.



Rotation speed	Low mode	Application example (metal holesaw in mm)	High mode
H	300rpm	Normal steel: Ø15-25 Stainless steel: Ø10-15	1,000rpm
M	200rpm	Normal steel: Ø25- Stainless steel: Ø15-25	670rpm
L	150rpm	Normal steel: Ø30- Stainless steel: Ø20-	500rpm