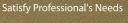


1/4" Cordless Screwdriver with Brushless Motor

DFS452Z (1817)



make





**Excellent performance as** powerful as AC model



# **Push Drive Technology**

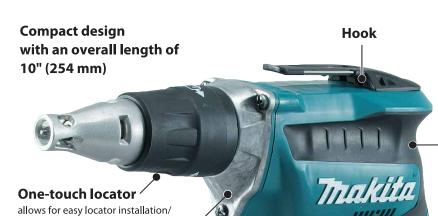
in lock-on mode, the motor starts only when the fastener is engaged for work environment and to save battery power.





# **High power delivered** by Brushless motor





### **Brushless motor**

- · Maintenance-free due to no brush
- · Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.

### Best possible tool body for screwdriving

ergonomically designed to:

- minimize hand fatigue and pain even in long continuous operation.
- give maximum power thrust.
- allow for much smoother and easier trigger pull.
- provide comfortable grip and better control with enlarged non-slip elastomer.

### Lock-on button for continuous screwdriving



### Powered by 18V Li-ion batteries









Single LED job light

removal with a single action.

Battery fuel gauge -

indicated in 3 stages simply

by pushing a button:

• The power remaining in the battery can be

3 lights on: more than 50% of full battery capacity 2 lights on: 20% to 50% of full battery capacity 1 light on: less than 20% of full battery capacity

Silent clutch -

- · keeps on illuminating about 12-13 seconds after trigger release.



**Battery Sold Separately** 

## **Push Drive Technology**

in lock-on mode, the motor starts only when the fastener is engaged for work environment and to save battery power.

### Charger

DC18RC DC18RA





### DC18SF

Charging time (3.0Ah) 1 to 2 batteries: 60 minutes 3 to 4 batteries: 120 minutes

Charging time (3.0 Ah) 60 minutes

DC18SE (Automotive) Charging time (3.0 Ah) 60 minutes





When QUALITY & SERVICE COUNTS - Choose Makita