

HIKOKI

18V Cordless Disc Grinders *BRUSHLESS*

Slide Switch



| | |
|----------------|-------|
| Wheel Dia. | 115mm |
| Variable Speed | No |
| Brake | Yes |



| | |
|----------------|-------|
| Wheel Dia. | 125mm |
| Variable Speed | Yes |
| Brake | Yes |



| | |
|----------------|-------|
| Wheel Dia. | 125mm |
| Variable Speed | No |
| Brake | Yes |

Paddle Switch



| | |
|----------------|-------|
| Wheel Dia. | 125mm |
| Variable Speed | Yes |
| Brake | Yes |



| | |
|----------------|-------|
| Wheel Dia. | 125mm |
| Variable Speed | No |
| Brake | Yes |

Slide Switch



| | |
|----------------|-------|
| Wheel Dia. | 115mm |
| Variable Speed | No |
| Brake | No |



| | |
|----------------|-------|
| Wheel Dia. | 125mm |
| Variable Speed | No |
| Brake | No |

Specifications

| Model | G 1812DE | G 1813DVE | G 1813DE | G 1813DVF | G 1813DF | G 1812DA | G 1813DA |
|---------------------|----------|-----------|----------|-----------|----------|----------|----------|
| Kickback Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Restart Protection | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Soft Start | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Variable Speed | No | Yes | No | Yes | No | No | No |
| Brake | Yes | Yes | Yes | Yes | Yes | No | No |
| Slide Switch | Yes | Yes | Yes | No | No | Yes | Yes |
| Paddle Switch | No | No | No | Yes | Yes | No | No |

| Switch Type | Slide Switch | | | | Paddle Switch | | Slide Switch | | |
|------------------------|--|-------------------------|-------------------|-------------------------|--|-------------------------|--------------|-------------------------|--|
| Capacity | Wheel Dia. | 115mm | 125mm | | 115mm | | 125mm | | |
| | Hole Dia. | 22.23mm | | | | 22.23mm | | | |
| | Thickness | 6mm | | | | 6mm | | | |
| Spindle Thread | M14 x 2 | | | | M14 x 2 | | | | |
| Battery Voltage | 18V | | | | 18V | | | | |
| No Load Speed | AUTO Mode | 5,500/min | | | | - | | | |
| | Transmission Mode | 8,000/min | 3,200 - 8,000/min | 8,000/min | 3,200 - 8,000/min | 8,000/min | 8,000/min | | |
| Overall Length | 389mm | | | | 358mm | | | | |
| Weight*1 | 3.0kg (with BSL1850MA) | 3.0kg (with BSL1850MA) | | 3.0kg (with BSL1850MA) | | 2.7kg (with BSL1850MA) | | 3.1kg (with BSL36B18)*2 | |
| | 3.3kg (with BSL36B18)*2 | 3.4kg (with BSL36B18)*2 | | 3.4kg (with BSL36B18)*2 | | 3.1kg (with BSL36B18)*2 | | | |
| Standard Accessories*3 | 2 Batteries (BSL1850MA), Charger (UC18YSL3), Side Handle, Wheel Guard, Cutting Guard Clip, Wrench, 2 Battery Covers, Carrying Case | | | | 2 Batteries (BSL1850MA), Charger (UC18YSL3), Side Handle, Wheel Guard, Wrench, 2 Battery Covers, Carrying Case | | | | |

*1. Weight according to EPTA-Procedure 01/2014.

*2. Sold separately.

*3. Standard accessories vary by country or area.