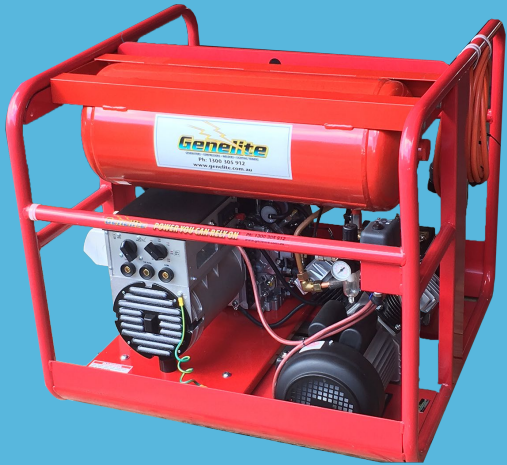


# GKDWS200E/HD

# Genelite

# GKDWS200E/HD



## GENELITE 4-IN-1 WORKSTATION

- 200AMP AC WELDER
- 218 L/M COMPRESSOR
- 7KVA GENERATOR
- 12V BATT CHARGER

# KOHLER Diesel

### Technical

|                              |                |
|------------------------------|----------------|
| <b>Model</b>                 | GKDWS200E/HD   |
| <b>Type</b>                  | Portable       |
| <b>Speed</b>                 | 3000 RPM       |
| <b>Phase/Voltage</b>         | 1/240          |
| <b>Frequency</b>             | 50 Hz          |
| <b>Power kVA / kW</b>        | 7.0kVA / 5.6kW |
| <b>Welder Duty Cycle 35%</b> | 200 amp AC     |
| <b>Welder Duty Cycle 60%</b> | 180 amp AC     |
| <b>Strike Voltage</b>        | 75 V           |
| <b>Compressor</b>            | 218 L/M        |
| <b>Compressor Tank Size</b>  | 27-30 Litres   |
| <b>Battery Charger</b>       | 12 VDC 10 amp  |

### Engine

|                        |                              |
|------------------------|------------------------------|
| <b>Manufacturer</b>    | Kohler                       |
| <b>Engine Model</b>    | 15KD440                      |
| <b>Type</b>            | O.H.V.                       |
| <b>Starting</b>        | Electric with manual back up |
| <b>Fuel</b>            | Diesel                       |
| <b>Run Time</b>        | 2.7 hr                       |
| <b>Consumption</b>     | 2.4 L/h                      |
| <b>Tank Capacity</b>   | 5 L                          |
| <b>HP 3600 rpm max</b> | 10.9                         |
| <b>Cubic Capacity</b>  | 442 cm <sup>3</sup>          |
| <b>Oil Capacity</b>    | 1.5 L                        |

### Alternator

|                            |              |
|----------------------------|--------------|
| <b>Alternator Brand</b>    | Mecc Alte    |
| <b>Type</b>                | Brushless    |
| <b>Harmonic Distortion</b> | Less than 5% |
| <b>Protection Class</b>    | IP 23        |
| <b>Insulation Class</b>    | Class H      |

### Accessories

|               |  |
|---------------|--|
| <b>Outlet</b> | 10amp + 15amp switched with thermal overload   |
| <b>Leads</b>  | 5m welding leads with hand piece & earth clamp |

### Dimensions & Weight

|               |   |
|---------------|---|
| <b>Length</b> | 90 cm                                   |
| <b>Width</b>  | 74 cm                                   |
| <b>Height</b> | 75 cm                                   |
| <b>Weight</b> | 120 kg (average depending upon options) |

### Options

- Full mine spec fit out
- Petrol or diesel engine
- IP66 safety kits
- ELCB
- Remote start
- Long range fuel tank
- Hour meter
- Earth stake
- Battery isolator
- Starter isolator
- Fire extinguisher
- Emergency stop button
- Jump start receptacle
- Numerous other options available