



DIAQUIP

AT THE CUTTING EDGE

Diaquip QHS-350 Handsaw with Dust Ski:

CLEAR CUT CONTROL



Intelligent, Powerful Handsaws,
built to be better, safer and more reliable...the clear cut champion.



The QHS-350 has been developed to be the fastest, most powerful and intelligent handsaw in its class, with reliability and exceptional service included as standard.

CLEAR CUT 	CLEAR CUT 	CLEAR CUT 	CLEAR CUT 	CLEAR CUT 
POWER	SPEED	SAFETY	RELIABILITY	CONTROL
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CLEAR
CUT

POWER

1



Better application of power than other electric handsaws, due to an array of progressive features such as the unique **Intelligent Power Management (IPM) System** that allows for better application of power from the motor.



CLEAR
CUT

SPEED

2



We know your time is valuable, so the QHS-350 is designed to cut faster with an array of time-saving features such as a **quick release and lock blade button** (easy to use even with gloves on), as well as a **guard system that dramatically reduces jamming from dried slurry**. This means you can get the job done faster, and more effectively.



CLEAR CUT

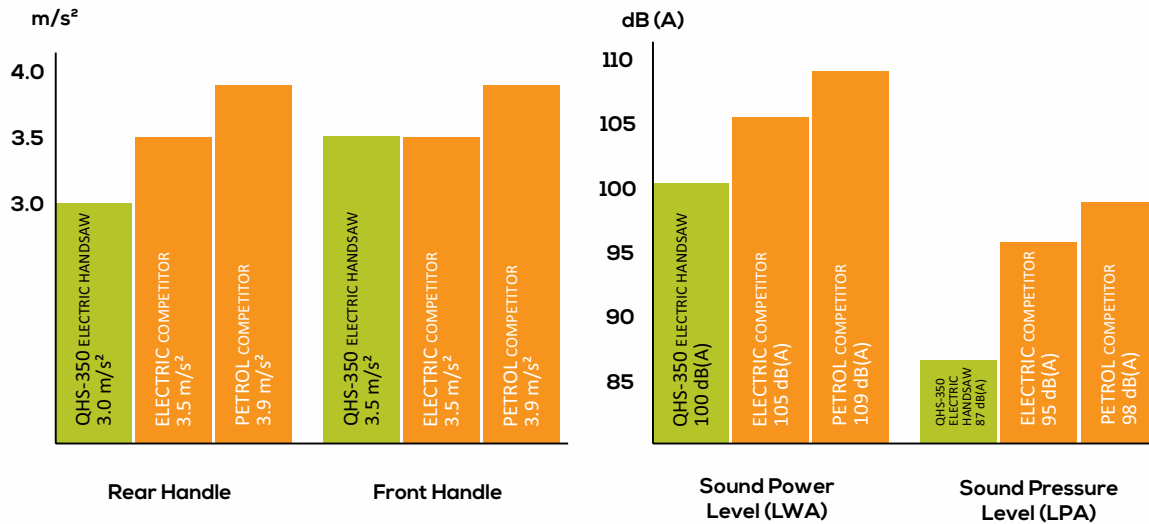


SAFETY

3

From the innovative dust ski that provides effective dust extraction, low hand / arm vibration rating, down-cutting blade rotation, adjustable blade guard (to prevent flying debris reaching the operator) to the lower decibel levels (versus petrol and other electric handsaw machinery)...

...Diaquip have thought of everything to ensure that every job is a safe one.



**CLEAR
CUT**



RELIABILITY

4

Along with the highly reliable, quality construction of the QHS-350, and the low maintenance requirements, you also get back-up from **Diaquip's Exceptional Max Uptime service level**

Max Uptime Service Level consists of the following;

- Lifetime ownership guarantee for next day replacement loan handsaw
- A 48-hour service turnaround
- All spare parts competitively priced and readily available
- Full team of technical sales and service support staff



CLEAR CUT CONTROL



5

The QHS-350 Electric Handsaw is an extremely efficient & powerful hand held saw. It has a well designed motor vent guarding, chainsaw style handles, and detachable guide rollers ensuring optimal control and ease of use by the operator.



Dust Ski



Chainsaw
Type Handle

Detachable
Guide Rollers



Integrated
Vac Attachment Port



CASE STUDY – WORTHINGTON SEALANTS

Worthington Sealants moved from using the Husqvarna K3000 Electric Handsaw in favour of the Diaquip QHS-350's Electric Handsaw featuring the dust extraction ski accessory and a Diaquip Matrix 350mmØ Diamond Blade. The first test for the QHS-350 was a large scale project with hundreds of large chased cuts required in walls and floors in a series of flat renovations (350mm Ø, 150-250mm depth).

The Diaquip QHS-350 Electric Handsaw proved to be a high-powered, high-speed method of cutting concrete surfaces. It is safe, fast, reliable, clean (due to the dust ski) and advanced operator-friendly design features. From a safety point of view hand/arm vibration exceeds the required standards and the dangers from silicosis are dramatically reduced due to the dust ski.

"I found the QHS-350 to be an extremely powerful hand saw, which was very well designed.. Really love the QHS-350, the Dust Ski and the Matrix Blade – Diaquip have pulled off a great machine yet again."

Barrie Worthington – MD, Worthington Sealants Ltd



TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATION	
Product Description	Hand held saw for concrete, masonry and stone
Voltage	110-120V ~ 50-60Hz 220-240V ~ 50-60Hz
Input Power	110-120V:1700W 220-240V:2800W
Blade Diameter Ø	355mm/14"
Max Cutting Depth	125mm/5"
No-load speeds	4500min ⁻¹
Weight	7.9Kg
Dimensions	625mm x 250mm x 365mm
Vibrations rear handle (excl. blade)	3.0 m/s ²
Vibrations front handle (excl. blade)	3.5 m/s ²
Sound Power level (LWA)	100,0 dB (A)
Sound Pressure Level (LPA)	87,0 dB (A)