

POWERHAWK® P4 RESCUE TOOL

Specifications:



With **P4x SPREADERS**



Nominal input:	43.2 VDC
Water rating:	IP66
Rotating Powerhead angle:	61°
Weight without battery or tool attachment:	31.5 lbs (14.3 kg)
Weight with battery and tool attachment:	45 lbs (20.4 kg)
Width:	10.4 in. (264mm)
Height:	10.3 in. (262mm)
Length without tool attachment:	16 in. (406mm)
Length with tool attachment:	23.8 in. (604mm)
Length with tool attachment rotated:	18 in. (457mm)
Spreading distance:	16 in. (406mm)
Forces at tips (1 inch from end):	9,200 to 15,000 lbf (40.9 to 66.7 kN)
Forces at base of removable tips:	13,800 to 38,400 lbf (61.4 to 170.8 kN)
Forces at base of arm teeth:	23,300 to 175,000 lbf (103.6 to 778.4 kN)

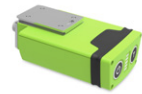


With **P4w CUTTER**



Nominal input:	43.2 VDC
Water rating:	IP66
Rotating Powerhead angle:	61°
Weight without battery or tool attachment:	31.5 lbs (14.3 kg)
Weight with battery and tool attachment:	48.5 lbs (22 kg)
Width:	10.4 in. (264mm)
Height:	10.3 in. (262mm)
Length without tool attachment:	16 in. (406mm)
Length with tool attachment:	23.6 in. (604mm)
Length with tool attachment rotated:	20 in. (508mm)
Cutter opening:	5.8 in (147mm)
Max. cutting force:	115,000 lbf (510 kN)

P4 Kit Components & Accessories:



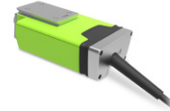
EDD Battery with charge indicator and on/off switch



EDD Battery Charger



EDD 10X Battery Backpack



EDD Power Adapter



Aircraft Spreader Tips



LED Light w/ mounting strap

A NEW ERA
BEGINS IN
BATTERY-POWERED
RESCUE TOOLS

BEYOND HYDRAULICS



ELECTRONIC DIRECT DRIVE TECHNOLOGY

INTRODUCING THE NEW

POWERHAWK®

P4

RESCUE TOOL

THE PIONEER IN BATTERY-POWERED RESCUE TOOLS

POWER HAWK
RESCUE SYSTEMS

In Partnership with **RESQTEC**

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POWER HAWK
RESCUE SYSTEMS

In Partnership with **RESQTEC**

THE NEW POWERHAWK® P4

Features..

- HEAVY-DUTY SPREADING and CUTTING in a super compact and totally self-contained Battery-Powered Rescue Tool
- ROTATING POWERHEAD for going around corners and getting into tight spots
- INTERCHANGEABLE Tool Attachments allows the P4 to be converted from a Spreader to a Cutter to a Combi Tool in just seconds!

VERSATILITY SAVES LIVES!



AND

NO HYDRAULICS MEANS...

- High-Efficiency Direct Power and VERY LONG BATTERY RUN TIMES
- NO captured hydraulic fluid to heat up rapidly, leak and reduce output power

The P4 unites the innovations of POWER HAWK's aerospace gear technology with RESQTEC's latest Electronic Direct Drive (EDD) motor and lithium battery technology, resulting in a super compact and self contained battery powered rescue tool that delivers enormous spreading and cutting power for getting jobs done! Unmatched VERSATILITY and POWER has soared to new heights. Come and experience it for yourself!



The rotating Powerhead of the P4 enables spreading and cutting in tight spots and around corners. In other words, places other rescue tools just cannot go!



Patented Rotating Powerhead



ONE TOOL,
MULTIPLE
OPERATIONS!

Reversible
Tips

Change in Seconds!

P4x
Spreaders

P4w
Cutter

The P4's capability grows! As new Tool Attachments are developed and introduced, simply add them to your P4 arsenal!



Quick change Long lasting Battery with charge indicator and on/off switch



Accessory: 10x battery backpack

The P4 is powered by the latest in Lithium Ion battery technology and conforms to IEC62133 safety standards and the UN 38.3 shipping requirements for lithium batteries. The motor technology leveraged in EDD produces a staggering 1.4kW, similar to a small gasoline engine currently used in hydraulic pumps.