



Lightweight disruptor which reduces soldier burden



WASP offers a lightweight alternative without compromising effect. The WASP disruptor is easily carried and operated by a single person making it ideally suited for conventional EOD or Special Forces dismounted operations.

Operational availability is also increased. In addition to the familiar Pigstick cartridge, WASP can also use more widely available and lower cost Chemring 12G cartridges.

### **REDUCES SOLDIER BURDEN**

WASP weighs less than I kg fully charged – a 2 kg saving compared to Pigstick.

### **OPERATIONAL FLEXIBILITY**

The Stand Adaptor allows WASP to be used on a range of existing stands.

### **OPERATIONAL AVAILABILITY**

WASP can use a variety of cartridges which mitigates the risk of supply issues.

### NO TRAINING OVERHEAD

Training can be conducted on the same in-service equipment without affecting its operational performance. WASP also uses the same water projectile system users are familiar with.

# WASP Light Weight Disruptor

### MORE ABOUT WASP

The lightest and toughest disruptor in its class, WASP is a general purpose disruptor designed to defeat a wide range of IEDs

It uses proven water jet technology to dynamically separate the key components of an explosive device to avoid detonation. The injector can be prepared remotely and fired using either a firing line and electronic exploder, or a remote firing system such as the Chemring Technology Solutions' Breach system.

It can be deployed using the lightweight stand provided, conventional tripods, or mini and micro ROVs. All the components are contained in a lightweight purpose-made canvas holdall.

Parameter	Value	
Disruptor (inc breach plug)	445 mm	
	0.86 kg	
Disruptor capacity	100 ml	
(water)		
Power Cartridges	Pigstick (1.4C)	
	Chemring I2G (I.4S)	
Initiation	Electric or	
	Percussive (Shock Tube)	
Recoil Minimisation	Parachute	
Kit in Holdall	2.76 kg	
	420 x 190 x 140 mm	



#### KIT CONTENTS

- Barrel Breech Loading Tool Stand Adaptor
- Stand Plates (x2) Brush Cleaning Rod
- Cleaning Handle Allen Keys (x3) 12G Sleeve
- Parachute Kit Bag Flexible Water Container



## **ORDERING**

Description	Stock Number	NSN
WASP Disruptor Kit	800-1358	1385-99-741-6547
Pigstick Cartridges (L46A1), Box of 20 Can also be used with other approved compatible cartridges	270-0013	1385-99-965-7874
W/PS26-LL EOD Power Cartridge, Box of 40	270-3040	N/A
RE12G SHG Electric Cartridges. Box of 50	270-0008	1385-99-667-5711
Lightweight WASP Stand	640-0105	N/A

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