



oseis™ II **SEISMIC** **INITIATING SYSTEM** **PRODUCT CATALOGUE**

NORTH AMERICA

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oseis™ II System Hardware

oseis™ II Tester III

SAP Code: 1007065 (XRETSTR3)

The Oseis™ II Tester III is a handheld device used to read and test Oseis™ II electronic detonators.



Properties:

- The Tester downloads the data from a PC based software program called Oseis™ software.
- The Tester reads the detonators and stores the unique detonator ID with the corresponding shotpoint identifier (line and shotpoint number), and time and date of logging.
- The Tester checks the detonator functions, measures leakage current and displays warning messages.
- The Tester assigns GPS coordinates to the detonator data.
- The user can review and upload the data to the Oseis™ software on the PC.

oseis™ Tester includes:

<u>Description</u>	<u>SAP Code</u>
– EBS Multi use Charger	1002637 (XCHGRH)
– EBS Carry Bag Strap	1024229 (XRESTRAP)
– EBS Tester III Bag	1007022 (XEBSSCN2XXB)

All accessories can be purchased separately.

oseis™ II Shooter II

SAP Code: 1013286 (XRESHOOTER)

Only the Oseis™ II Shooter II can initiate Oseis™ II detonators:

- The user has to confirm various safety steps until the Shooter is in the status to initiate detonators.
- The Shooter tests the detonators and sends the fire command to the detonators.
- The Shooter stores shotpoint data, and the time and date of firing.
- The user can review the data in the Shooter and upload the data to the PC based Oseis™ II software.



oseis™ Shooter includes:

<u>Description</u>	<u>SAP Code</u>
– EBS Multi use Charger	1002637 (XCHGRH)
– EBS Carry Bag Strap	1024229 (XRESTRAP)
– oseis™ Shooter Nylon Carry Bag (Red)	1002600 (XBAGB400)

All accessories can be purchased separately.

oseis™ II Accessories (Cables, Connectors, and Miscellaneous)

EBS Multi use Charger

SAP Code: 1002637 (XCHGRH)



Charger, output 12V DC/1.25A, input 100-240V AC, 72in (1.8m) cable
Used with Shooter II and Tester III. Also used for eDev™ II Scanner 260, i-kon™ II Logger I, Logger II, and Blaster400, and uni tronic™ 600 Scanner 200.

EBS Multi Use Vehicle Charger

SAP Code: 1024252 (XVCHGR400)



Vehicle charger cable to charge Shooter II & Tester III. This is 72in (1.8m) long cable and used for eDev™ II Scanner 260, i-kon™ II Logger I, Logger II, and Blasters 400, and uni tronic™ 600 Scanner 200

oseis™ Copy/Data Transfer Cable

SAP Code: 1002427 (XCCB)



For i-kon™ II Blaster400 and oseis™ Shooter II and has a length of 39in (1m)

Used to copy memory from one oseis™ Shooter II into another oseis™ Shooter II

oseis™ Upload/Download Cable

SAP Code: 1002528 (XDCA) 3.25ft (1m), Type A
1020374 (XDCA6) 6ft (1.83m)



For i-kon™ II Blaster400 and oseis™ Shooter II

Used to transfer data back and forth between a Shooter II and a computer.



EBS XS880 Serial Adapter, USB 2.0 to RS232

SAP Code: 1006257 (XEBSUSB2RS232)

Serial (RS232) to USB adapter is 12in (0.3m) long and compatible with:

- Windows 10 32/64
- Windows 7 32/64
- Vista 32/64
- XP32/64



EBS Banana Plug to Alligator Clip Test Lead

SAP Code: 1020395 (XEBSBPACTL)

This 36in (0.9m) cable is a useful tool, when attached to a Tester III, that can be attached easily to exposed copper wires on blast lines, firing lines, or harness wires, to test for leakage, errors or extraneous voltage. Also, used for eDev™ II Scanner 260, i-kon™ II Logger I or Logger II, and uni tronic™ 600 Scanner 200.



oseis™ Shooter Trigger Cable

SAP Code: 1013303 (XRETRIGCAB)



oseis™ Reinforced Trigger Cable Type 2

SAP Code: 1024625 (XRETRGCT2)

oseis™ Sercel Trigger Cable Type 3

SAP Code: 1007338 (XSTRGCT3)



oseis™ Banana Spring Adaptor

SAP Code: 1024011 (XREBNSADP)



oseis™ Shooter Firing Dongle

SAP Code: 1013304 (XRETRIGGER)



oseis™ Spare Shooter Nylon Carry Bag (Red)

SAP Code: 1002600 (XBAGB400)

For i-kon™ II Blaster400 and oseis™ Shooter II

oseis™ Spare Shooter nylon carry bag (Red).





EBS Scanner 200/260, Tester III, & Logger II Bag

SAP Code: 1007022 (XEBSSCN2XXB)

Water resistance carrying bag for uni tronic™ Scanner 200, eDev™ Scanner 260, oseis™ Tester III, and i-kon™ Logger II.



EBS Carry Bag Strap

SAP Code: 1024229 (XRESTRAP)

A spare strap to be used with: eDev™ II Scanner 260, i-kon™ II Logger, i-kon™ II Logger II, i-kon™ II Blaster400, oseis™ Tester III, oseis™ Shooter II, and uni tronic™ Scanner 200.



EBS i-kon™/ oseis™ Equipment Binder Cap

SAP Code: 1007305 (XEBSIOEBC)

Binder cap to protect the binder Tester & Shooter connector.

oseis™ II Accessories (Training Aids)



oseis™ Dummy Trigger Puck II

SAP Code: 1007037 (XREPUCKDTRGII)

oseis™ Dummy Trigger Puck II used to check the performance of firing equipment.



oseis™ II Dummy Trigger Puck II

SAP Code: 1012531 (XREIIPUCKDTRGII)

oseis™ Dummy Trigger Puck II used to check the performance of firing equipment.



EBS Universal dummy puck with a latch on LED

SAP Code: 1013094 (XPUCKDUMMYLED)

This universal dummy puck has features including a latching “fired” indication, an automatic LED reset after a period of 1 hour to save battery power, plus a pushbutton for resetting the “fired” indication.

It can be used as a i-kon™ II, uni tronic™ 600, eDev™ II and oseis™ II training puck.

A replaceable lithium battery providing 150 hours of continuous LED operation.



EBS Universal Dummy Puck

SAP Code: 1013086 (XEBSPUCKDUMMY)

This universal dummy puck is a basic dummy puck that can be used as a i-kon™ II, uni tronic™ 600, eDev™ II and oseis™ II training puck.

oseis™ II Accessories (EBS Cold Weather Warming Pouch (CWWP))

EBS Cold Weather Warming Pouch for Shooter II

SAP Code: 1013130 (XEBSCWWP1)



The Cold Weather Warming Pouch (CWWP-1), is designed to contain a Logger I, Tester, B400, Shooter II or RDI tester (No Longer Supported) and keep it at a reliable operating temperature in sub-zero conditions. It is designed so they can be operated while still inside the CWWP-1.

The heater in the pouch is powered by a rechargeable 12VDC battery. Connections are made via sealed locking connectors.

EBS Cold Weather Warming Pouch for Logger I unit includes:

Description	SAP Code
- EBS Cold Weather Warming Pouch Spare Battery	XEBSCWWPSB
- EBS Cold Weather Warming Pouch Charger	XEBSCWWPC

EBS Cold Weather Warming Pouch for Tester III

SAP Code: 1013131 (XEBSCWWP2)



The Cold Weather Warming Pouch (CWWP-2), is designed to contain a Logger II, Tester III, Scanner 260 or Scanner 200 and keep it at a reliable operating temperature in sub-zero conditions. It is designed so they can be operated while still inside the pouch.

The heater in the pouch is powered by a rechargeable 12VDC battery. Connections are made via sealed locking connectors.

EBS Cold Weather Warming Pouch for Logger II unit includes:

Description	SAP Code
- EBS Cold Weather Warming Pouch Spare Battery	XEBSCWWPSB
- EBS Cold Weather Warming Pouch Charger	XEBSCWWPC

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The following Ext Cable must be ordered to complete The Cold Weather Warming Pouch Kit for Tester III



EBS Extension Cable

SAP Code: 1010827 (XAC02082)

90° Banana plugs to EBS Connector and has a length of 24" (0.6m)



EBS Cold Weather Warming Pouch Spare Battery

SAP Code: 1013044 (XEBSCWWPSB)

Spare rechargeable 12VDC battery



EBS Cold Weather Warming Pouch Charger

SAP Code: 1013132 (XEBSCWWPC)

Spare battery 12VDC charger

oseis™ Obsolete Hardware and Accessories



oseis™ II Tester II

SAP Code: XRETSTR2



oseis™ II Spare Tester Case (Yellow)

SAP Code: XBAGTEST

For further information on the full range of Orica's Electronic Blasting Systems please visit our website www.oricamining.com or contact your local Orica Representative.

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