

## Nederman Spark Arrestor Box



Stock No	<a href="#">EU1420E</a>
Manufacturer	<a href="#">Nederman</a>
Model	Spark trap box
Approx Duty CFM / M <sup>3</sup> /Hr	4000 // 6800
Filter Area ft <sup>2</sup> / m <sup>2</sup>	N/A
Location	Our Central Warehouse, Aldridge, UK
External Dimensions (WxDxH mm)	1190 x 730 x 1740

### Description

Nederman In-line spark traps reduce the possibility of fire by knocking down sparks from the airstream before they can enter your dust collection unit.

The dust laden air enters the spark trap and expands reducing the velocity and allowing the heavier particles to separate.

The air is then directed downwards by a deflection plate and impinged upon a bed of water contained within the catchment tray.

This helps extinguish the sparks before the air passes through to the secondary chamber and on to your extraction source.

The Marketplace for Surface Technology.  
New and Used Process Equipment & Machinery.  
*Machine Datasheet*



The collection bin is then emptied at regular periods and the water within replenished.

Dual 200mm Dia Inlet/Outlets

**Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.**