

**TRANSLAS 8XE MIG WELDING SINGLE TORCH FUME EXTRACTION SYSTEM 415V**

Translas, an innovative Dutch manufacturer, offers extremely user-friendly welding fume extraction systems, with the highest capture rate and duty cycle in the industry. Welding fumes have been increasingly under the spotlight in recent years, following a change in enforcement expectations by the HSE. It has been proven that general ventilation alone does not provide sufficient protection from welding fumes and scientific evidence provides a direct link to cases of lung cancer and neurological disorders, in addition to other more common health issues such as Asthma. As a result of this all businesses performing welding activities have a responsibility to provide effective engineering controls to minimise this risk. The Translas system is the safest, most effective method of controlling this, with up to 98% of welding fumes being captured directly at source, along with a high level of operator satisfaction.

## FEATURES

- Welding fumes extracted at source directly from the torch
- Meets HSE requirement to provide mechanical intervention if available
- Captures up to 98% of welding fumes
- 100% duty cycle for extraction units and torches
- Single torch extraction unit
- Self cleaning technology
- Variable suction flow
- Flow meter to ensure optimal extraction rate

## OPTIONS

- Air-cooled and water-cooled torches in a range of amps

## TECHNICAL INFORMATION

<b>Model</b>	<b>8XE Single MIG 415V</b>	
Max Suction Flow (Free)	m <sup>3</sup> /hr	180
Max Suction Flow (Effective)	m <sup>3</sup> /hr	65
Max Duty Cycle	%	100
Filter Efficiency (IFA)	%	> 99.8
Filter Surface Area	m <sup>2</sup>	5
Max Noise Level	dB	< 65
Motor Power	kW	1.5
Length	mm	660
Width	mm	410
Height	mm	670
Height (excluding wheels)	mm	570
Weight	kg	45

OTHER IMAGES

