Technical Specification

B-TEK Portable Dryer (Gas Blaster)



Technology

B-TEK Portable Dryers commonly referred to as a 'Gas Blaster' are designed to dry wet roads and areas requiring line marking. They are also capable of burning off small areas of thermo-plastic material and removing chewing gum.

The Gas Blaster utilises a 7 H.P. single cylinder air cooled gasoline engine driving a close coupled pump to provide air which is mixed with fuel from a Liquefied Petroleum Gas (LPG) cylinder to obtain a high-heat flame at the gas lance nozzle for melting.

Construction

The Gas Blaster components are mounted onto a welded steel construction of 25 mm x 25 mm x 3 mm thick box section.



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The unit is protected from the elements with durable enamel paint, and supplied as standard in RAL 2004 (Pure Orange) colour. Other colours are available upon request.

Overall Dimensions (mm): 850 L x 500 W x 850 H Fuel: LPG Propane gas @ 2 bar working pressure. Gas Hoses: Air and Fuel hoses 4 metres in length.

Gas Lance: 1450 mm in length.

Gas Regulator: 0.5 bar to 2 bar adjustable.

Maintenance

Before operation check the wheels are free from obstruction, check for loose bolts and fittings, and gas leaks.

Periodically grease the wheel bearing / axles to ensure free movement.

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