

# NEW QUILL FALCON CYCLONE 120 TRAILER



**FASTER, DRIER, LESS GRIT & MORE POWER**

The Quill Falcon Cyclone 120 Trailer is both convenient and powerful. It comprises of a Quill Falcon Cyclone 120, a 115 litre water tank and a 177cfm compressor providing customers with everything they need to start blasting almost immediately. The Quill Falcon Cyclone 120 Trailer is extremely popular with many of our highways customers who are often working in difficult and remote locations where access to a water supply is often limited.

**UP TO  
8 HOURS  
OF BLASTING  
BEFORE REFILLING**



The Quill Falcon Cyclone 120 Trailer takes away the hassle and worry of being held up on site waiting for plant hire companies to deliver compressors and of potentially unreliable water supplies.

<b>DIMENSIONS</b>	Capacity: 121 litres
	Height: 1750mm
	Width: 1800mm
	Depth: 4300mm
	Unladen Weight: 1580kg
	Laden Weight: 1920kg (garnet)

<b>BLAST MEDIA</b>	Number of 25kg bags to fill vessel
	Garnet: 8 bags
	Iron Silicate: 7 bags
	Glass: 5 bags

<b>SPECIFICATIONS</b>	Water Tank: 115 litres
	Water Consumption: 100 – 200ml per minute
	Grit Type: Standard particle blast media
	Grit Consumption: 0.4 – 0.7kg per minute
	Grit Refill: Up to 8 hrs between refills
	Air Supply: 177cfm
	Air Supply Hose: 2 inch
	Blast Hose Size: 1 inch
	Blast Hose Max Length: 100m
	Blasting Pressure: 20 – 120 psi
Compressor Fuel Tank: 50 litres	

**TO DISCUSS YOUR INDIVIDUAL PROJECT REQUIREMENTS PLEASE  
CALL THE QUILL INTERNATIONAL GROUP ON +44 (0) 1332 864664**

Weights and dimensions are based on current models in manufacture. Cyclone Trailer System laden weight - full vessel of grit and water and full tank of diesel. Consumption rates based on average dosing settings. Water consumption taken from water used at nozzle. Up to 1 litre of water per minute will be required to keep vessel pressurised. Grit and water consumption may vary according to size of compressor, dosing valve setting, size of nozzle and type of blast media used.