

The Quill Falcon Cyclone 200 is the most powerful of the Quill Falcon Systems due to its size and ability to be used with up to a 600cfm compressor making for effortless blasting in demanding conditions.

The extra-large 230 litre vessel capacity means the Quill Falcon Cyclone 200 can hold more blasting media which therefore allows a longer amount of time between refills making the system ideally suited for blasting large areas on big projects.

The Quill Falcon Cyclone 200 is used throughout the worlds ship yards for large projects on Floating, Production, Storage and offloading vessels (FPSO's), Very Large Crude Carriers (VLCC's), Ultra Large Crude Carriers (ULCC's) and Warships.



## **DIMENSIONS**

 Capacity:
 230 litres

 Height:
 1280mm

 Width:
 670mm

 Depth:
 1020mm

 Unladen Weight:
 209kg

 Laden Weight:
 584kg (garnet)

## **BLAST MEDIA**

Number of 25kg bags to fill vessel

Garnet: 15 bags
Iron Silicate: 11 bags
Glass: 9 bags

## **SPECIFICATIONS**

Water Pressure & Flow:

Standard tap pressure & flow
Water Consumption:

150 - 250ml per minute
Standard particle blast media
Grit Type:

Grit Consumption:

0.3 - 0.8 kg per minute

Grit Refill:

Up to 18 hours between refills
Air Supply:

250 - 400cfm

Air Supply Hose:

3/4 or 2inch

Air Supply Hose: 3/4 or 2inch

Blast Hose Size: 1 inch or 11/4 inch

Blast Hose Max Length: up to 250m

Blasting Pressure: 20 – 120psi

Weights and dimensions are based on current models in manufacture. 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.