

FJC:FIELD JOINT COATING)

SERIBLAST™ - A FULLY AUTOMATED, CLOSED CYCLE, ABRASIVE BLAST



SeriBlastTM uses fully automated closed cycle abrasive blasting technology to cost effectively resolve the issues of manual open blasting by reduced manning andreduced environmental impact and significantly reducing consumption of abrasives.





Equipment Description

- Fully automatic, abrasive blast cleaning with abrasive recovery and recycle
- Large cost saving in abrasive use compared to open blasting
- Safer operations compared to open blasting for operators and other personnel
- Environmental benefits compared to open blasting
- Multible cleaning heads for fast cycle times

SeriBlast[™] Capabilities

- Can be confirured for pipe dia from 4" to 60"
- SA2.5 or better and roughness nominally 75µm
- Use of iron and steel grit or aluminium oxides

Applications

- Offshore
- Landline
- Spoolbase and fabrication

SeriBlast[™] Technical Characteristics

- Process rate 0.3m2/minute with 4 blast nozzles
- Grit consumption under 0.2kg/m2 of area blasted
 - Loss of grit to ground under 15gram/m2 blasted





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