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Commercial Information

SURFACE PREPARATION INNOVATION

Version Date: April 2011

Title: Circle Blast 2

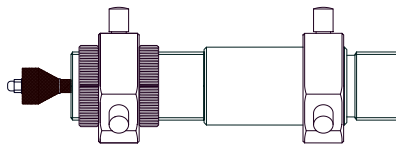
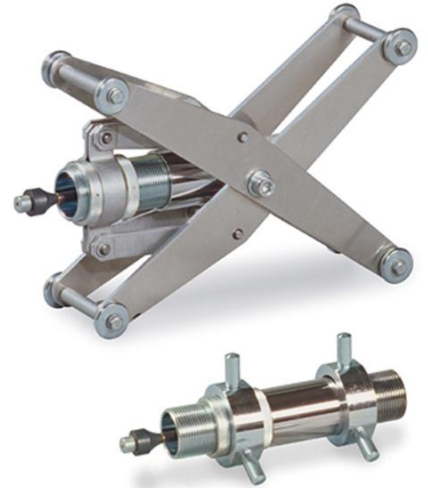
CIRCLE BLAST INTERNAL PIPE BLASTING TOOL

The Circle Blast Internal Pipe Blasting Tool is designed to blast the internal surfaces of pipes with internal diameters ranging from 75mm to 305mm.

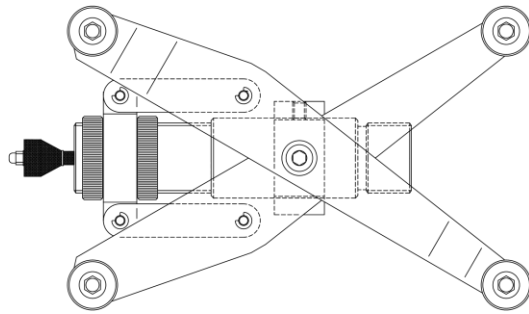
The unit features a built in short venturi nozzle system combined with a Tungsten Carbide deflection tip. This deflection tip deflects the abrasive into a 360° blast pattern as it exits the end of the Circle Blast unit.

The unit is supplied complete with a set of centring button collars and an adjustable centring carriage to centre the tool within the pipe. Wear parts are constructed from tungsten carbide for maximum durability.

For maximum performance the unit requires up to 400 cfm / 680 m³/h at 7 bar.



Model 30022 (Unit complete with 1/2" nozzle, 30030 centering collars complete with four six-button sets, for pipes 75 to 127mm I.D)



Model 30023 (Unit complete with 5/8" nozzle, 30110 adjustable centering carriage, for pipes 127 to 305mm I.D)

Technical information

PIPEDIAMETER (mm)	TOOL	TOOL RANGE (mm)	CENTERING DEVICE	REQUIRED NOZZLE	AIR CONSUMPTION	
					(cfm)	(m³/min)
(76 – 305 mm)	30022	(76 – 127 mm)	30030	21120 (1/2")	225	6.4
	30023	(127 – 305 mm)	30110	21130 (5/8")	400	11.3

SURFACE PREPARATION INNOVATION

Portable/Stationary Abrasive Blast Equipment - Nozzles - Nozzle Holders - Hoses - Couplings - Lighting
 Wetblast Equipment - High Pressure Waterjetting - Personal Protection - Blast Cabinets - Dehumidifiers
 Blastrooms Vacuum Blast/Recovery Equipment - Portable/Stationary Wheelblast Equipment
 Pipe Cleaning/Coating - Air Treatment - Mobile Dust Collectors - Media - Paintspray Equipment
 Plural Component - Measuring Instruments