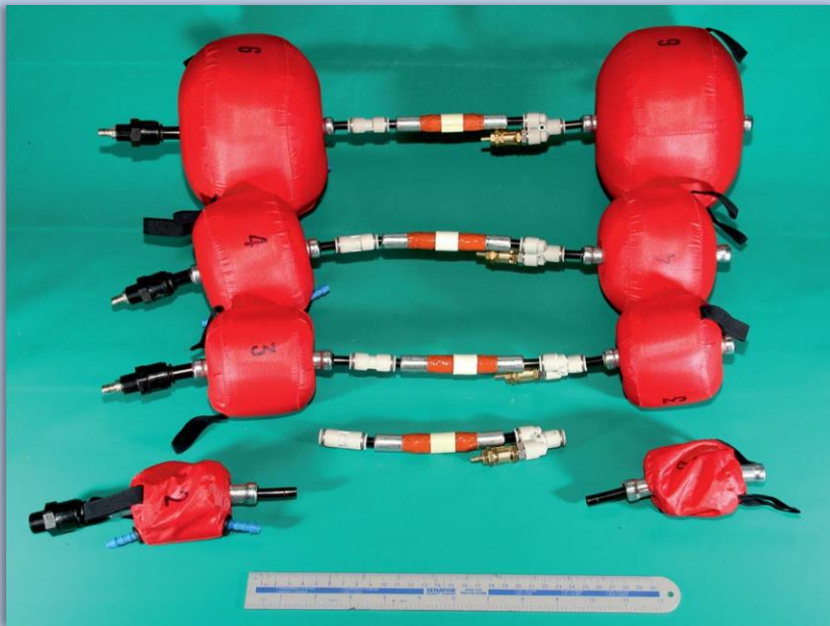


# A.T.O.® INFLATABLE PIPE PURGE SYSTEM

DESIGNED FOR SMALL/MEDIUM BORE PIPE



This Inflatable Pipe Purge System makes an effective seal for purging pipework prior to welding. Once in position the bags inflate forming a tight seal inside the pipe. When inflated the pre-set purge valve will open, releasing inert gas into the weld area.

Professional robust solution for purging of stainless steel, duplex and other alloy pipework resulting in shiny, oxide free weld roots.

Easily pushed or pulled into position.

Plug and Purge, simply connect to a dedicated and regulated gas supply and choose any flow rate, up to 20 litres per minute, through the pre-set purge valve. Setup times are dramatically reduced.

Lower gas volumes are required resulting in cost savings.

Modular construction for easy storage and cost effective part replacement.

Heat Resistant up to 250 Degrees C.

Lightweight and collapsible.

Sizes available:-        50mm – 900mm (25mm increments)  
                                  2" - 36"                (1" increments)  
                                  Other sizes available on request.

Patented Design. Manufactured in the UK.



Single connection point for inflating and purging. No additional gas supply



Luminous Strip is easily located through the root gap for perfect centring of the system every time, plus a flexible heat sleeve preventing damage to the system.



Pre-set Purge Valve, simply connect to the gas supply and its ready to use.

# A.T.O. FAST PURGE® INFLATABLE PIPE PURGE SYSTEM

DESIGNED FOR MEDIUM AND LARGE BORE PIPE



This Inflatable Pipe Purge System makes an effective seal for purging pipework prior to welding. Once in position the bags inflate forming a tight seal inside the pipe. When inflated the pre-set purge valve will open, releasing inert gas into the weld area.

Professional robust solution for purging of stainless steel, duplex and other alloy pipework resulting in shiny, oxide free weld roots.

Plug and Purge, simply connect to a dedicated and regulated gas supply and choose any flow rate, up to 80 litres per minute, through the twin pre-set purge valve. A secondary gas supply hose purges through sintered outlets for even quicker purge times. Setup times are dramatically reduced.

Fast Purge has a unique connecting collar that reduces the volume of purge gas required, resulting in quick and cost effective purging every time

Heat Resistant up to 250 Degrees C

Lightweight and collapsible

Sizes available:-           200mm – 2035mm (25mm increments)  
                                  8" - 80"                   (1" increments)

Patented Design

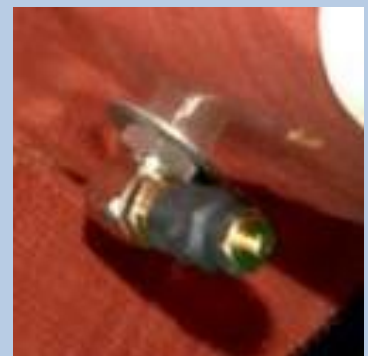
Manufactured in the UK.



Purge system can easily be pulled into the pipe and around any bend using the 4 rope loops at each end.



Luminous Strip is easily located through the root gap for perfect centring of the system every time, plus a flexible heat sleeve preventing damage to the system



Pre-set twin Purge Valves, simply connect to the gas supply and its ready to use.

UK Patent No: 2420837  
TM Reg. No: 2517213

***BH Tungsten Grinders Ltd***

Unit 7 Rose Way

Blaby

Leicester

LE8 4BY

Tel: 0116 2864342

sales@tungstengrinders.co.uk