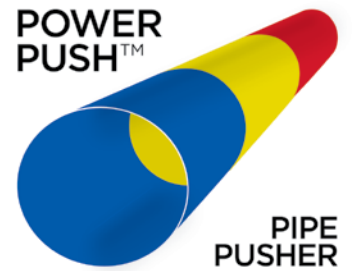


# UIS Power Push™ - Time for Change

New to the GAP hire fleet, the UIS Power Push™ Pipe Pusher, changing the way pipes and cables are inserted throughout the utility sector.

## 180MM PIPE PUSHER • 200MM PIPE PUSHER

A new method of inserting MDPE Gas / Water Polyethylene Pipe and cables in existing metallic pipe and ducts. The UIS Power Push™ is an excavator attachment that allows for a faster, more economic, safe and more compliant way to insert polyethylene pipe and cable. Developed especially to suit the needs of large and small scale diameter gas / water mains and cable installations and replacement.



## KEY BENEFITS

SAFETY · QUALITY · ENGINEERING  
COMPLIANCE PRODUCTION · TIME

- Simple installation and mounting of attachment
- Can be utilised to align pipe / cable in preparation for connections
- Can be utilised to re-round pipe to correct ovality and imperfections of pipe / cable
- Durable, robust and made to withstand harsh environments and conditions
- Rapid set up – 2 minutes to start any operation
- Fusion welding / connections immediately upon insertion as no relaxation period required
- No hazardous winching operations
- Faster and more convenient way of dead / live insertion
- Long sections can be inserted in one operation
- Avoids the risk of stretching and exceeding the tensile loading of P.E. pipe
- Correction / re-rounding of pipe prior to entry in carrier pipe
- No need for winches / cobra or addition towing to site
- Action can be reversed to pull pipe back if an obstruction is met
- Shim inserts are manufactured and fitted to accommodate different pipe diameters:  
Small Model – 180mm  
Large Model – 400mm
- Standard excavator and hydraulic pipe mounting (suitable with most modern manufacturers)
- Simple to operate – no special labour required
- Insertion can take place with only on excavation open
- Lightweight and compact design for ease of storage

GAP has 69 locations across the length and breadth of the UK, please go to [www.gap-group.co.uk](http://www.gap-group.co.uk) for more details or contact:

Corporate Head Office  
Carrick House, 40 Carrick Street, Glasgow, G2 8DA

Tel: 0141 225 4600  
Fax: 0141 243 2540  
Email: [info@gap-group.co.uk](mailto:info@gap-group.co.uk)



# OTHER INNOVATION PRODUCTS BY UIS LTD.

All of the UIS product range is available from all GAP depots across the UK.

See below for details on the other innovation products available.

## THE MBA™

The UIS MBA™ is an attachment that fits onto a machine excavator or can be manually operated and is used for the sole purpose of breaking and removing a section of existing metallic pipes in situ, which are buried beneath the surface.



MBA™



MAINS  
BREAKING  
ATTACHMENT



## THE UIS LEVEL HEAD™

The UIS Level Head™ is a approximately 1 meter long weighted section of recycled plastic that is available in all diameter ranges that enables a safer, more compliant and sustainable product allowing a more fluent insertion operation.



LEVEL  
HEAD™



ATTACHMENT

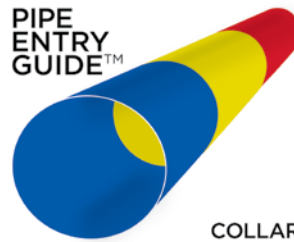


## THE UIS PIPE ENTRY GUIDE™

A common occurrence whilst inserting pipe through pushing or winching is that the new P.E. main catches the original host main, therefore scraping the pipe as it enters. With the UIS Pipe Entry Guide™, this problem is eradicated.



PIPE  
ENTRY  
GUIDE™



COLLAR

