

# Pipe Cleaners Maintenance

### A range of pipe scrappers, cleaners, pull throughs duct brushes and foam pigs

### **Pipe Scrapers**

Pipe Scrappers are deigned to remove hard deposits and nodules. This type of cleaner (also known as Christmas Tree Scrappers) are made up of several spring steel scrapers mounted on a high tensile steel central shaft. These scrapers remove deposits as they are winched through the pipe. The central shaft is fitted with a towing eye at each end to allow the scraper to be pulled back if necessary. Available for all pipe sizes from 2" (50mm) through to 48" (1,200mm).

## Wire Brush Pigs

Wire Brush Pigs consist of two circular wire brushes mounted onto a high tensile steel central shaft with a towing eye at each end. They are designed to be pulled through a metal pipe to remove loose deposits and dust prior to insertion of PE pipe. They can also be used after the Pipe Scraper to remove the deposits loosened by the scrapers. Available for all common pipe sizes up to 12" (300mm) with larger sizes available upon request. Wire brushed are also available to mount on the front of a towing head to allow the metal pipe to be cleaned as a new PE pipe is installed.

#### **Pull Throughs**

Pull Throughs (also known as Squeegees and Plungers) are used to remove fine particles and fluids from pipes. They consist of two thick rubber discs mounted on a high tensile steel central shaft with a towing eye at each end. For applications where the pipeline contains tight bends a 'flexible' Pull Through can be supplied. This model has a chain linking the two discs, rather than a ridged central shaft. They are suitable for use with all pipe materials and are available in the size range of 2" (50mm) to 48" (1,200mm)

#### **Duct Brushes**

Duct Brushes are used to remove dirt and other loose debris from inside electrical or communication ducts. They are supplied either with an eye at both ends for pulling ducts or with an M12 fitting for pushing through ducts using a Cobra (Flexible Fibreglass Rod). Available to suit ducts from 2" (50mm) to 16" (400mm)







## CONTACT OUR TEAM TODAY TO DISCUSS YOUR REQUIREMENTS 01249 816181 > info@hmglocation.co.uk > www.hmglocation.co.uk

©2021 HMG Water Solutions Ltd. All rights reserved to make changes to design and specification without prior notice or consent. E&OE



# Pipe Cleaners Maintenance

# Foam Pigs

Foam Pigs are used to remove dust or fluids from all pipe materials. They are generally pushed through a pipe using air or water pressure, although they can be supplied with a facility to allow them to be pulled through a pipe. Available from 10mm through to 1,200mm.

# **Proving Pigs**

Used to 'prove' the internal bore of a pipe or duct prior to installation of a liner or cable. There are two versions, the Steel Dumbbell Style and the Solid Nylon Style. The diameter is normally 10% less than the internal diameter of the pipe.

Size	Pipe Scrapper	Wire Brush Pig	Pull Through	Duct Brush	Plain Foam Pig
2"	501250	501269	501286	501305	501315
3"	501251	501270	501288	501306	501316
3.5"					501317
4"	501252	501271	501289	501307	501318
5"	501253	501272	501290	501308	501319
6"	501254	501273	501291	501309	501320
7"	501255	501274	501292	501310	501321
8"	501256	501275	501293	501311	501322
9"	501257	501276	501294	501312	501323
10"	501258	501277	501295	501313	501324
11"	501259	501278			501325
12"	501260	501279	501296	501314	501326
14"	501261	501280	501297		501327
15"	501262	501281	501298		
16"	501263	501282	501299		501328
18"	501264	501283	501300		501329
20"	501265	501284	501301		501330
21"	501266		501302		
22"	501267		501303		501331
24"	501268	501285	501304		501332

Other sizes and types are available upon request









