



PIPE PURGE KIT



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AMA

Pipe Tools

AMA® Pipe Purge Kit

PRODUCT CODE 20 000

BRAND
NEW SET

The AMA Pipe Purge Kit is an excellent aid to reduce inert gas use and purging time. This system uses triple silicon discs to form an airtight seal.

- Purge plugs, sizes DN20 (3/4") - DN150 (6")
- Flange welding kit DN40 (1 1/2") - DN150 (6")
- Pulling balls
- Each silicone seal can be replaced separately
- Heat resistance 300 °C
- Made in Finland



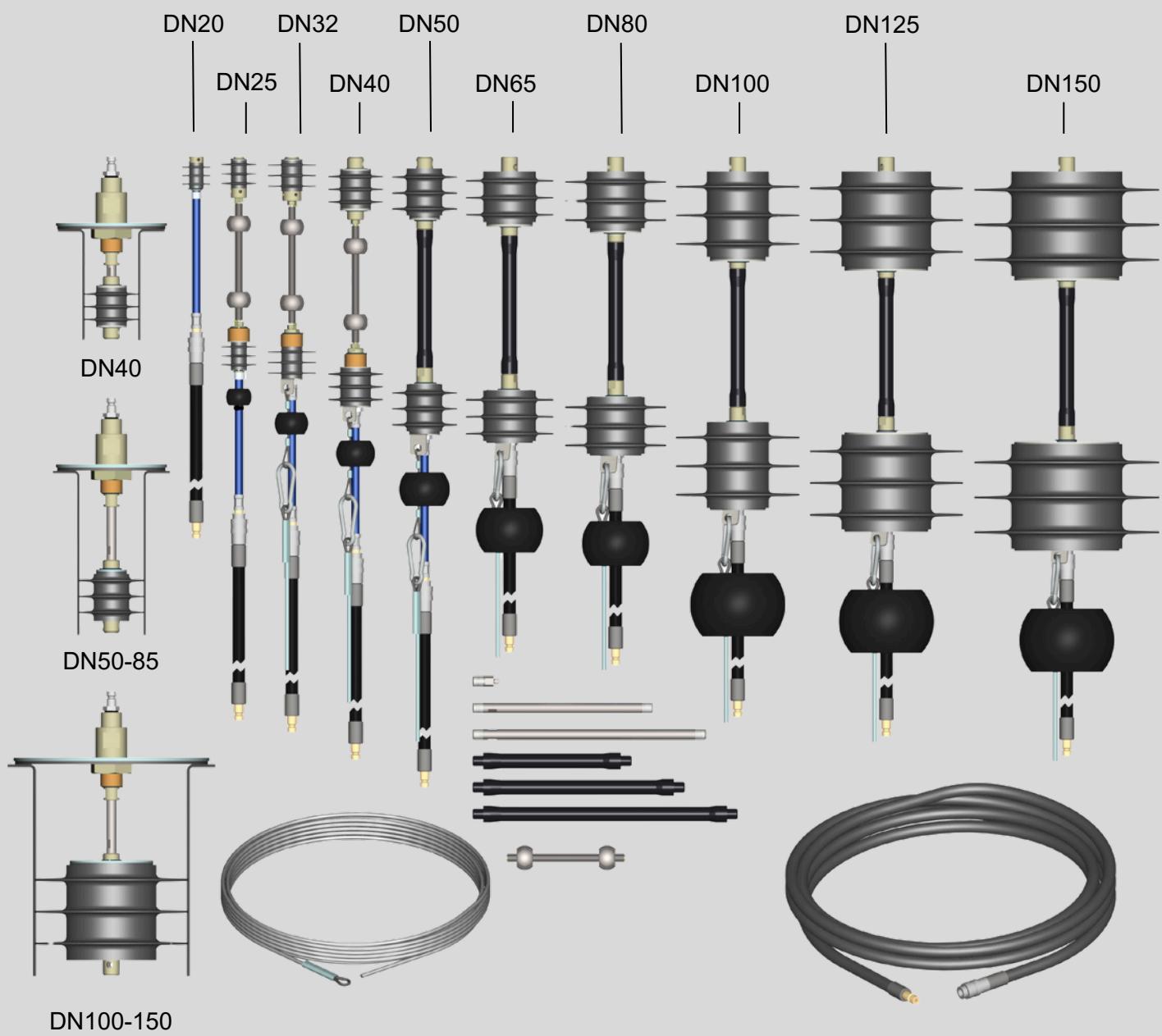
Includes flange
welding kit

Silicone seals
can be replaced
individually

Pulling
balls make
pulling easier
in elbows

AMA Pipe Tools

AMA® Pipe Purge Kit applications





AMA® Pipe Purge Kit carry case contents:

Inlet plug, heat resistance 300 °C	
DN20, DN25, DN32, DN40, DN50, DN65, DN80, DN100, DN125, DN150 (Pulling ball included in sizes DN25–DN50)	
Outlet plug, heat resistance 300 °C	
DN25, DN32, DN40, DN50, DN65, DN80, DN100, DN125, DN150	
Adapter M5/M10 for DN40 flange welding	
Connection 100 mm M10 for flange welding kit	
Flange purge plate (heat resistance 250°C)	DN40 - DN80
Flange purge plate (heat resistance 250°C)	DN100 - DN150
Solid connection M10	150 mm
Solid connection M10	200 mm
Flexible connection M10	150 mm
Flexible connection M10	200 mm
Flexible connection M10	250 mm
Flexible connection M5 with guiding balls	135 mm
Gas hose with coupling	8 m
Pulling wire isolated, incl. lock	10 m
Pulling ball	DN65 - DN80
Pulling ball	DN100 - DN150
Accessory box for small parts	

Approximate purging times*

Plug size		Inner diam. Ø	Flow L/min.	Time min.
DN20	3/4"	22–26 mm	3	1
DN25	1"	27–33 mm	3	1
DN32	1 1/4"	37–45 mm	4	1
DN40	1 1/2"	42–51 mm	4	1
DN50	2"	52–61 mm	4	1,5
DN65	2 1/2"	71–81 mm	5	1,5
DN80	3"	82–94 mm	7	1,5
DN100	4"	101–115 mm	11	1,5
DN125	5"	128–143 mm	15	1,5
DN150	6"	155–172 mm	16	2,5

***The user is responsible for the success of the purging process;
the manufacturer accepts no responsibility for the success of the
purging process.**

