

PIPE PURGE KIT



AMA B

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AMA® Pipe Purge Kit

PRODUCT CODE 20 000

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.

Gas plugs, sizes
DN20 (3/4") - DN150 (6")

Flange welding kit
DN40 (1 1/2") - DN150 (6")

- Towing balls
- Each silicone seal can be replaced separately
- Heat resistance 300 °C
- Made in Finland



NEW SET



AMA® Pipe Purge Kit Contents





Case contents:

Front plug, heat resistance 300 °C DN20, DN25, DN32, DN40, DN50, DN65, DN80, DN100, DN125, DN150				
(Towing ball included in sizes DN25–DN50)				
Rear plug, heat resistance 300 °C				
DN25, DN32, DN40, DN50, DN65, DN80, DN100, DN125, DN150				
Flange purge spindle				
Flange purge plate (heat resistance 250°C)	DN40 / DN50 / DN65 / DN80			
Flange purge plate (heat resistance 250°C)	DN100 / DN125 / DN150			
Intermediate rod, rigid	150 mm			
Intermediate rod, rigid	200 mm			
Intermediate rod, flexible	150 mm			
Intermediate rod, flexible	200 mm			
Flexible intermediate rod	250 mm			
Flexible intermediate rod M5 (incl. towing balls)	135 mm			
Gas hose	8 m			
Pulling wire	10 m			
Towing ball	DN65 / DN80			
Towing ball	DN100 / DN125 / 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.

