



AIR WIPES CABLE STRIPPER

Drying
with highest performance

Stripping
without damaging the core

HUESTISINDUSTRIAL
making it affordable™

quick | effective | small | inexpensive

DRYING

of cables, wires, hoses and profiles...

HUESTIS air wipes are used for example behind the cooling conveyor to dry the extrudates. They are well known for their economy and high efficiency with a low noise level.

Low compressed air consumption - Their design is based on the optimal utilization of the compressed air used. By means of the Venturi effect additional ambient air is sucked into the nozzle, which increases the drying effect and ensures low consumption of compressed air.

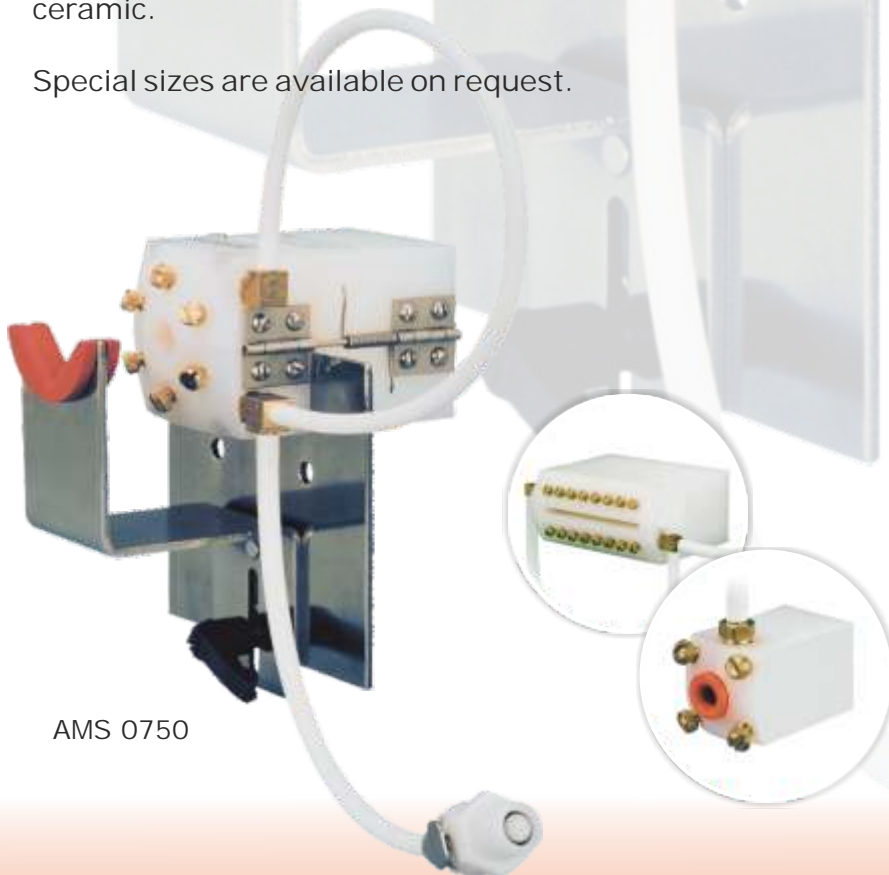
Low noise level - The special design of the housing and the arrangement of the high-speed nozzles minimize noise generation.

Automatic passage for knots, splices, etc. - The two-part housing of the AMS series, connected via a spring-loaded hinge, allows knots, splices and other thickenings to run through without damage occurring or the line having to be stopped. There is no need for difficult threading.

Easy replacement of the nozzles - only 4 bracket sizes are required for the entire nozzle range type AMS. They can be changed without tools, they are simply attached to the holder and fixed with ball catches. The hose connections are provided with quick-release couplings.

The nozzle bodies are made of UHD-PE and are made from solid, the holders are made of stainless steel and the guides are made of non-marking, wear-free ceramic.

Special sizes are available on request.



AMS 0750

ADVANTAGES

- ☑ Low consumption
- ☑ Quiet
- ☑ Foldable
- ☑ Venturi effect
- ☑ Ceramic guide
- ☑ Small size

NOZZLE DESCRIPTION

effective • inexpensive • quiet

STRIPPING

of cables and wires

CABLE STRIPPER

Equipment for dismantling or stripping cables and wires with core or conductor diameters of 0,8 to 100 mm. In many cases, simply recovering a cable drum is enough for the machine to pay for itself.

Functionality

A stripper foot made of hardened steel, dimensionally largely matched to the diameter of the core or the conductor, lifts the jacket off the core. A saw blade cuts the jacket. It runs into the stripper foot in a slot that is closed at the bottom. Only the protective stripper foot has contact with the core and thus makes it impossible to damage it.

A combined take-off / puller chopper (JPC) device is also available for the cut jacket. This cuts the jacket to a length of approx. 200 to 300 mm.



CJS 1000

ADVANTAGES

- ✓ No damaging of the core
- ✓ Stripping in the coiling stand
- ✓ Cable guiding by stripper foot
- ✓ Centering by roll guides
- ✓ Two cut heads possible
- ✓ Take-of / puller chopper
- ✓ Up to 75 m/min.

MACHINE DESCRIPTION

effective • inexpensive • quiet

TECHNICAL DATA

HUESTIS Air Misers

Selection table for nozzle sizes

ROUND OPENING BY HINGES

Type AMS	0062	0125	0187	0250	0312	0375	0438	0500	0625	0750	1000	1250
Nozzle size Ø mm	1,5	3,0	5,0	6,0	8,0	9,5	11,0	13,0	16,0	19,0	25,4	32,0
Product Ø max. mm	1,0	2,0	3,0	4,5	6,5	8,0	9,5	11,0	14,0	17,5	24,0	30,0
Product Ø min. mm	0,0	1,0	2,0	3,0	4,5	6,5	8,0	9,5	11,0	14,0	17,5	24,0

Type AMS	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000
Nozzle size Ø mm	38,0	51,0	63,5	76,5	89,0	101,5	115,0	127,0	140,0	153,0	165,0	178,0
Product Ø max. mm	35,0	48,0	60,0	70,0	82,5	95,0	107,0	119,0	132,0	145,0	156,0	168,0
Product Ø min. mm	30,0	35,0	48,0	60,0	70,0	82,5	95,0	107,0	119,0	132,0	145,0	156,0

RECTANGULAR OPENING

Type RW	1000	1500	2000	2500	3000	3500	4000
Nozzle size mm	3,0x25,4	3,0x38,0	3,0x51,0	3,0x63,5	3,0x76,0	3,0x88,9	3,0x101,5
	6,0x25,4	6,0x38,0	6,0x51,0	6,0x63,5	6,0x76,0	6,0x88,9	6,0x101,5

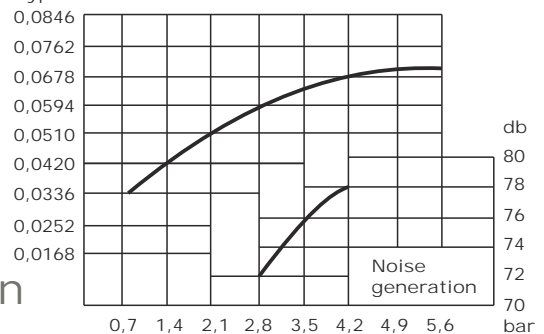
ROUND OPENING

Type AMS	0062	0125	0187	0250	0312	0375
Nozzle size Ø mm	1,5	3,0	5,0	6,0	8,0	9,5
Product Ø max. mm	1,0	2,0	3,0	4,5	6,5	8,0
Product Ø min. mm	0,0	1,0	2,0	3,0	4,5	6,5

HUESTIS Air Misers

Air consumption and noise generation

m³/min approx. compressed air consumption/
type AMS 0750



Cable stripper

wire- / core diameter

Type	Wire / Core-Ø*
BJS 1000	0,8-6,3 mm
BJS 1001	0,8-6,3 mm
CJS 1000	3,0-25 mm
CJS 3000	6,0-75 mm
CJS 4000	6,0-100 mm

*no cable outer-Ø

Take-off and cutting unit

Jacket diameter

Type	Cable-outer-Ø	Drive type	Speed max.
JPC 1000	up to 31 mm	Variable speed	75 m/min.
JPC 3000	up to 87 mm	Variable speed	37,5 m/min.



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