



Collecting funnel AFTBE, diagonal

- Movable
- Attached to tool (mould) or worktops
- Diagonal runout for the ejection of parts, for example a conveyor or a container next to the machine
- Optional: Baffler, pad, removable base

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and safe removal of parts
- Reduction of rejects through the systematic further conveyance of parts onto a conveyor belt or into a container
- Cleaner parts and cleaner machine environment through systematic collection
- Version taking into account the machine and product composition

Collecting funnel

AFTBE, straight

AFTBE, diagonal

AFTBE, diagonal,

90° turned

AFTBE, duo

AFTBE, duo, 90° turned

LAFTBE, double wall

AFT

AFTD

LAFT

AWS

Side safety curtain

Version 1

Version 2

Butterfly curtain

LAS

AFR

Cross bar cover

Inquiry: collecting funnel type AFTBE, diagonal

Company: _____

Contact person: _____

Street: _____

Phone: _____

ZIP/City: _____

E-mail: _____

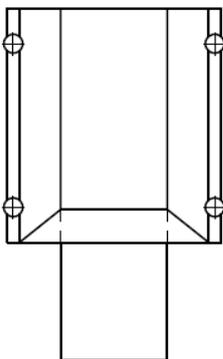
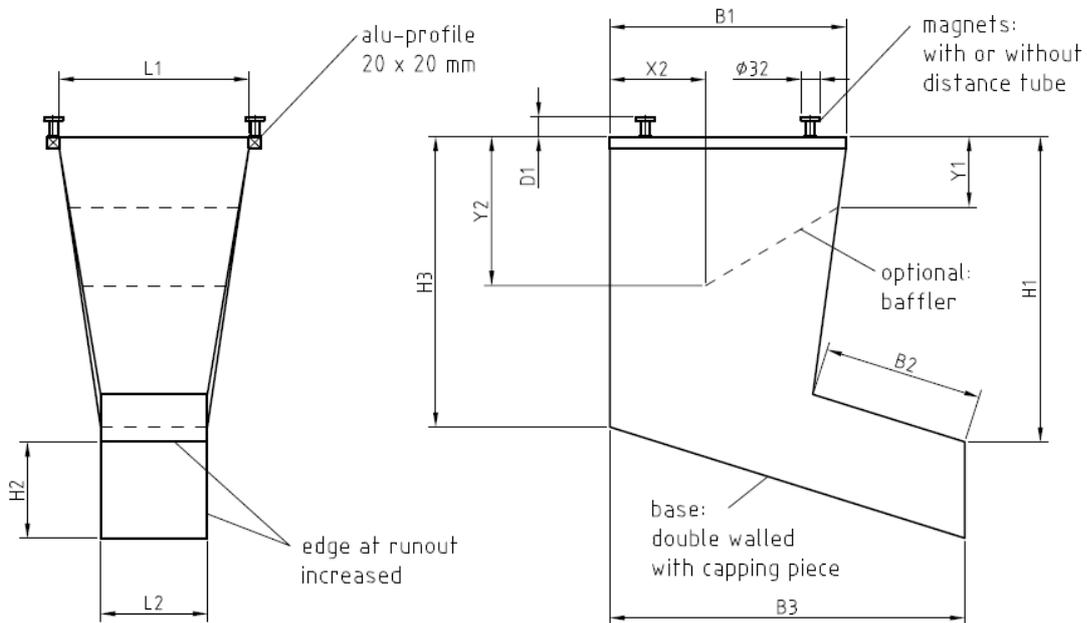
Machine no: _____

Max. product dimensions: _____

Tool no: _____

(L x W x H) in mm _____

Required quantity: _____ Pieces



Width of machine bed	B1 =	mm
Runout length (top)	B2 =	mm
Runout length (bottom)	B3 =	mm
Distance between lower edge tool and upper edge aluminium profile (magnetic height 8 mm)	D1 =	mm
Height top edge of aluminium profile to top edge of runout	H1 =	mm
Height runout	H2 =	mm
Body height	H3 =	mm
Maximum mould aperture distance	L1 =	mm
Width runout	L2 =	mm

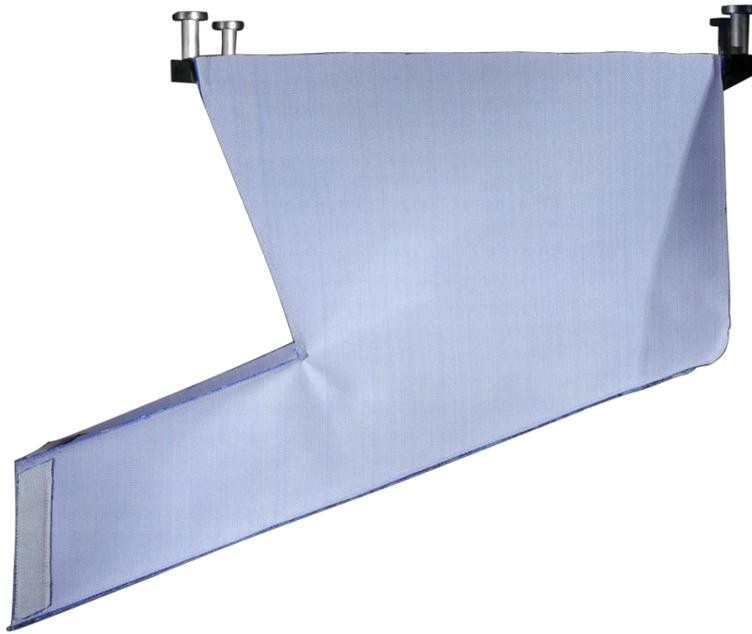
Optional:

Start height baffle	Y1 =	mm
End height baffle	Y2 =	mm
Aperture at baffle	X2 =	mm

Removable base

Pad (Please mark on diagram)

- Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)
- FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)



Collecting funnel AFTBE, diagonal, 90° turned

- Movable
- Attached to tool (mould) or worktops
- Diagonal runout for the ejection of parts, for example a conveyor or a container under the tool
- Optional: Baffler, pad, removable base

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and safe removal of parts
- Reduction of rejects through the systematic further conveyance of parts onto a conveyor belt or into a container
- Cleaner parts and cleaner machine environment through systematic collection
- Version taking into account the machine and product composition

Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal, 90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned
- LAFTE, double wall
- AFT
- AFTD
- LAFTE
- AWVS

Side safety curtain

- Version 1
- Version 2
- Butterfly curtain
- LAS
- AFR
- Cross bar cover

Inquiry: collecting funnel type AFTBE, diagonal, 90° turned

Company: _____ Contact person: _____

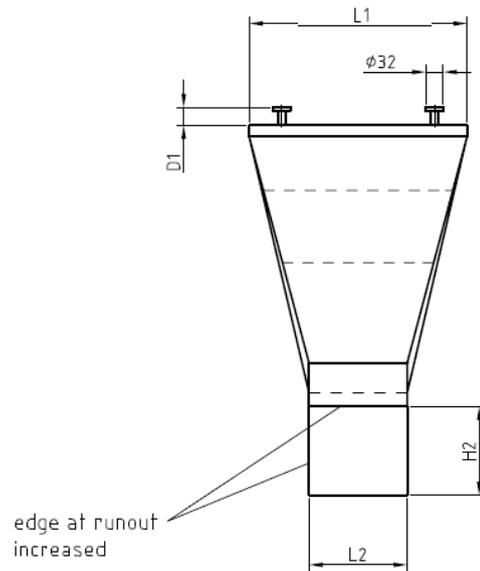
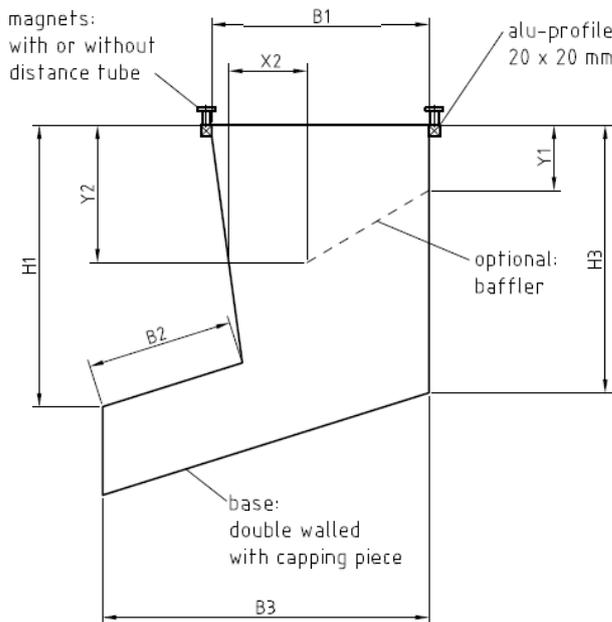
Street: _____ Phone: _____

ZIP/City: _____ E-mail: _____

Machine no: _____ Max. product dimensions: _____

Tool no: _____ (L x W x H) in mm _____

Required quantity: _____ Pieces

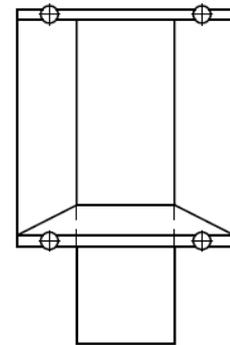


Width of machine bed	B1 =	mm
Runout length (top)	B2 =	mm
Runout length (bottom)	B3 =	mm
Distance between lower edge tool and upper edge aluminium profile (magnetic height 8 mm)	D1 =	mm
Height top edge of aluminium profile to top edge of runout	H1 =	mm
Height runout	H2 =	mm
Body height	H3 =	mm
Maximum mould aperture distance	L1 =	mm
Width runout	L2 =	mm

Optional:

Start height baffle	Y1 =	mm
End height baffle	Y2 =	mm
Aperture at baffle	X2 =	mm

- Removable base
- Pad (Please mark on diagram)



Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)

FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)



Collecting funnel AFTBE, duo

- for the three-plate tool
- Movable
- Attached to tool (mould) or worktops
- 2x diagonal runout for the ejection of parts, for example a conveyor or a container under the tool
- Optional: Baffler, pad, removable base

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and safe removal of parts
- Reduction of rejects through the systematic further conveyance of parts onto a conveyor belt or into a container
- Cleaner parts and cleaner machine environment through systematic collection
- Version taking into account the machine and product composition

Collecting funnel

AFTBE, straight

AFTBE, diagonal

AFTBE, diagonal,

90° turned

AFTBE, duo

AFTBE, duo, 90° turned

LAFTBE, double wall

AFT

AFTD

LAFT

AWVS

Side safety curtain

Version 1

Version 2

Butterfly curtain

LAS

AFR

Cross bar cover

Inquiry: collecting funnel Type AFTBE, duo

Company: _____ Contact person: _____

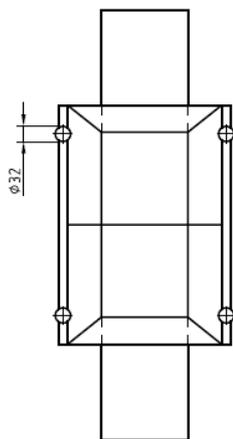
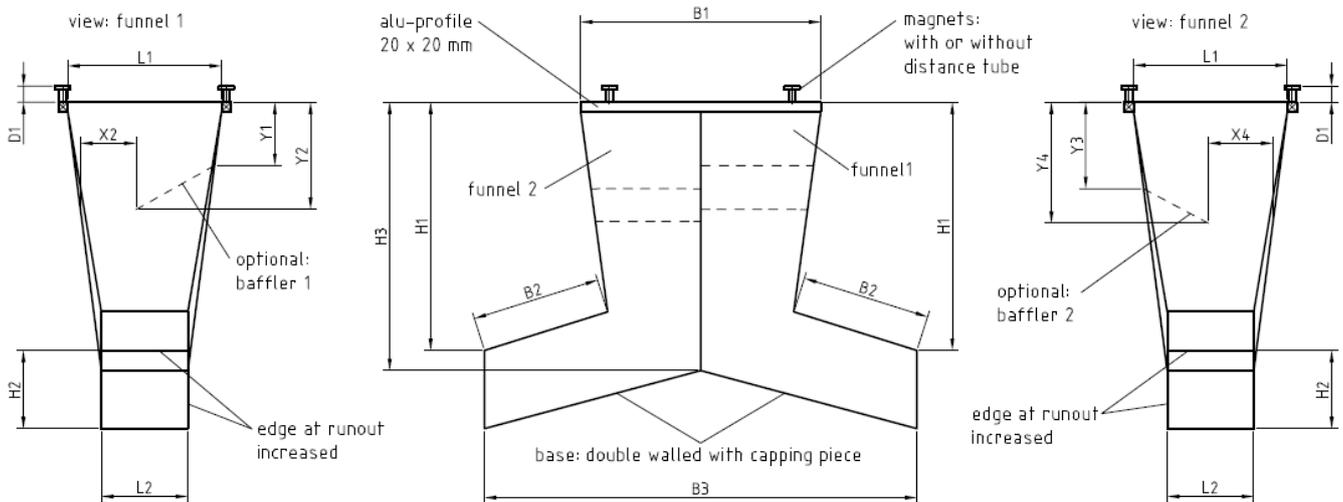
Street: _____ Phone: _____

ZIP/City: _____ E-mail: _____

Machine no: _____ Max. product dimensions: _____

Tool no: _____ (L x W x H) in mm _____

Required quantity: _____ Pieces _____



Width of machine bed	B1 =	mm
Runout length (top)	B2 =	mm
Total runout length (bottom)	B3 =	mm
Distance between lower edge tool and upper edge aluminium profile (magnetic height 8 mm)	D1 =	mm
Height top edge of aluminium profile to top edge of runout	H1 =	mm
Height runout	H2 =	mm
Body height	H3 =	mm
Maximum mould aperture distance	L1 =	mm
Width runout	L2 =	mm

Optional:

Start height baffler 1	Y1 =	mm
End height baffler 1	Y2 =	mm
Aperture at baffler 1	X2 =	mm
Start height baffler 2	Y3 =	mm
End height baffler 2	Y4 =	mm
Aperture at baffler 2	X4 =	mm

- Removable base
- Pad (Please mark on diagram)

Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)

FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)



Collecting funnel AFTBE, duo, 90° turned

- for the three-plate tool
- Movable
- Attached to tool (mould) or worktops
- 2x diagonal runout, 90° offset, for the ejection of parts on conveyor belts and into a container next to the machine
- Optional: Baffler, pad, removable base

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and safe removal of parts
- Reduction of rejects through the systematic further conveyance of parts onto a conveyor belt or into a container
- Cleaner parts and cleaner machine environment through systematic collection
- Version taking into account the machine

Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal, 90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned

LAFTBE, double wall

AFT

AFTD

LAFT

AWVS

Side safety curtain

Version 1

Version 2

Butterfly curtain

LAS

AFR

Cross bar cover

Inquiry: collecting funnel type AFTBE, duo, 90° turned

Company: _____

Contact person: _____

Street: _____

Phone: _____

ZIP/City: _____

E-mail: _____

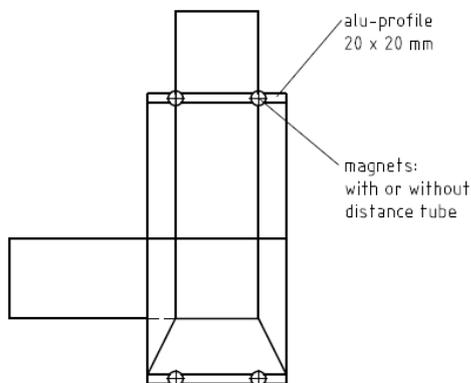
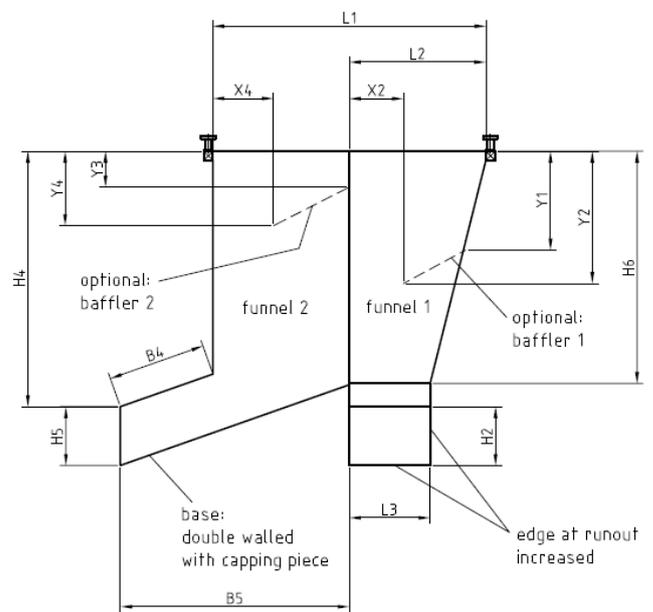
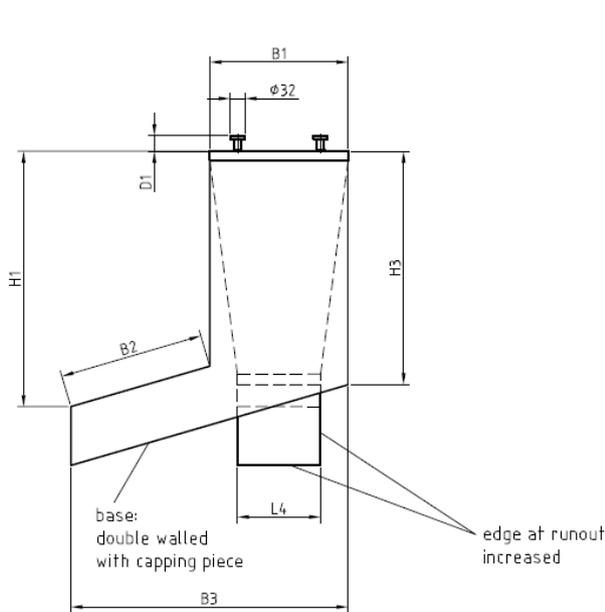
Machine no: _____

Max. product dimensions: _____

Tool no: _____

(L x W x H) in mm _____

Required quantity: _____ Pieces



Inquiry: collecting funnel type AFTBE, duo, 90° turned

Width of machine bed	B1 =	mm
Runout length funnel 1 (top)	B2 =	mm
Runout length funnel 1 (bottom)	B3 =	mm
Runout length funnel 2 (top)	B4 =	mm
Runout length funnel 2 (bottom)	B5 =	mm

Distance between lower edge tool and upper edge aluminium profile (magnetic height 8 mm)	D1 =	mm
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Height top edge of aluminium profile to top edge Runout of funnel 1	H1 =	mm
Height runout funnel 1	H2 =	mm
Body height funnel 1	H3 =	mm
Height top edge of aluminium profile to top edge Runout of funnel 2	H4 =	mm
Height runout funnel 2	H5 =	mm
Body height funnel 2	H6 =	mm

Maximum mould aperture distance	L1 =	mm
Aperture at the funnel 1 top	L2 =	mm
Width of runout funnel 1	L3 =	mm
Width of runout funnel 2	L4 =	mm

Optional:

Start height baffle 1	Y1 =	mm
End height baffle 1	Y2 =	mm
Aperture at baffle 1	X2 =	mm

Start height baffle 2	Y3 =	mm
End height baffle 2	Y4 =	mm
Aperture at baffle 2	X4 =	mm

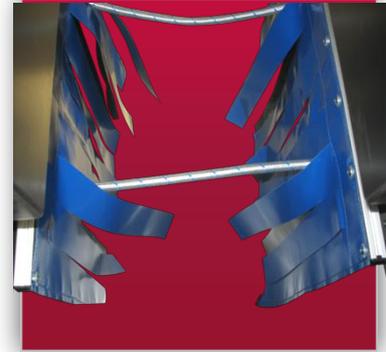
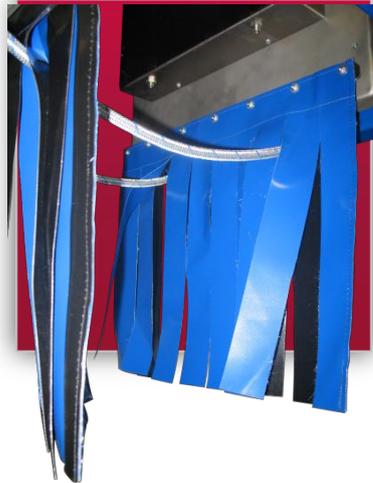
- Removable base
- Pad (Please mark on diagram)

Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)

FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)

Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal,
90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned
- LAFTE, double wall
- AFT
- AFTD
- LAFT
- AWS



Application area:

- The ejected parts are collected laterally and then fall into a collecting funnel, a collecting bath or directly onto a conveyor belt or into a container.
- Halting parts at the end of slides or conveyor belts.

Features:

- Easy assembly with special magnets
- Attached to rigid machine base on the movable tool
- Tubes are guided through double-wall lamellas
- Material heavily flammable, slotted

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and systematic ejection of the parts into the outage shaft of the machine
- Reduction of discards through the systematic ejection of parts
- Cleaner parts and cleaner machine environment through systematic ejection
- Reduction of the fall speed at the end of a slide or a conveyor belt
- Individual version taking tool composition into account

Side safety curtain

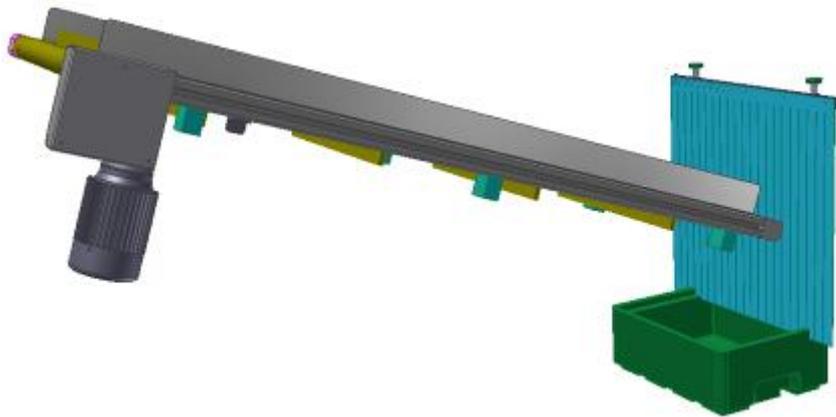
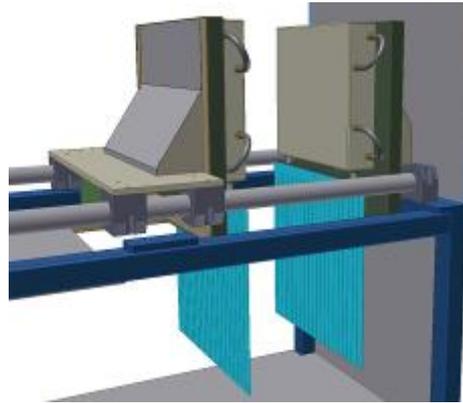
- Version 1
- Version 2

Butterfly curtain

- LAS
- AFR

Cross bar cover

Lamella outage protection LAS inside of a die-casting machine



Lamella outage protection LAS at the end of a slide / a conveyor belt

W1 [mm]	H1 [mm]	Article number
200	500	150.200.500
250	500	150.250.500
300	500	150.300.500
350	500	150.350.500
400	500	150.400.500
450	500	150.450.500
500	500	150.500.500
600	500	150.600.500
700	500	150.700.500
800	500	150.800.500
Mounting with 2 spacer tubes and magnets (Ø 32 mm) with a total length of 45 mm.		

Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal, 90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned
- LAFTBE, double wall
- AFT
- AFTD
- LAFT
- AWS

Side safety curtain

- Version 1
- Version 2
- Butterfly curtain
- LAS
- AFR
- Cross bar cover

Inquiry: Lamella outage protection type LAS

Company: _____

Contact person: _____

Street: _____

Phone: _____

ZIP/City: _____

E-mail: _____

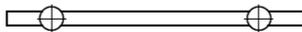
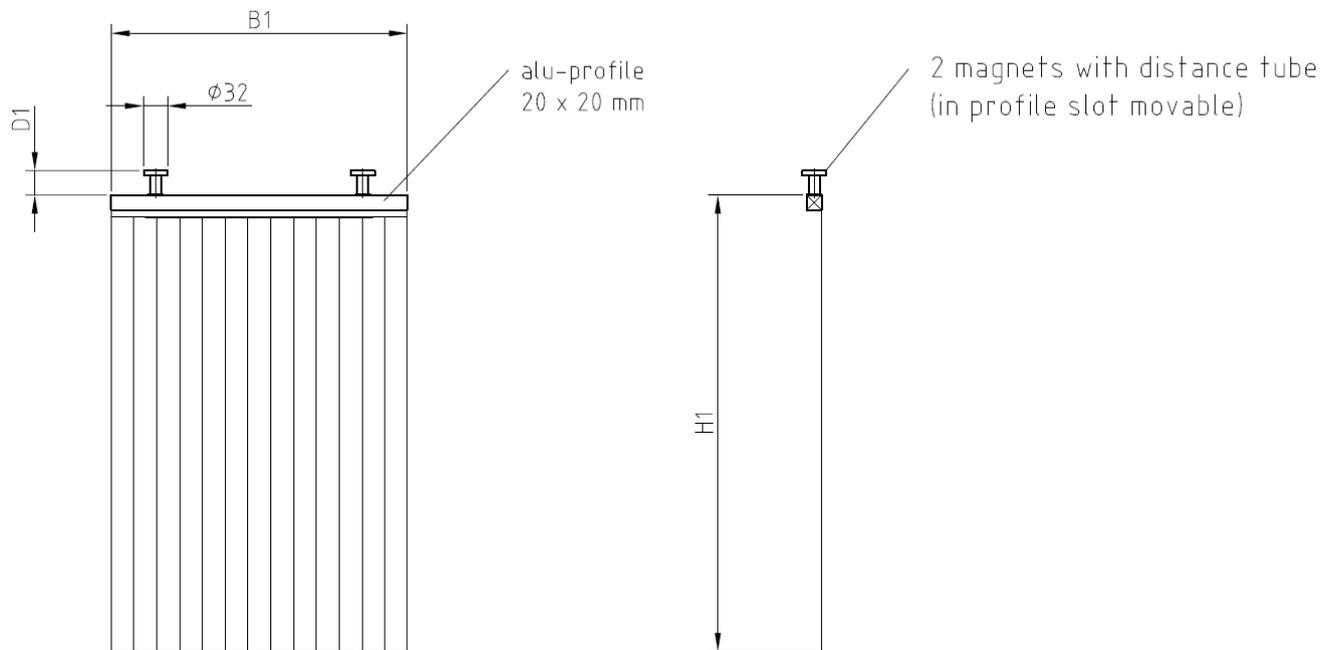
Machine no: _____

Max. product dimensions: _____

Tool no: _____

(L x W x H) in mm

Required quantity: _____ Pieces

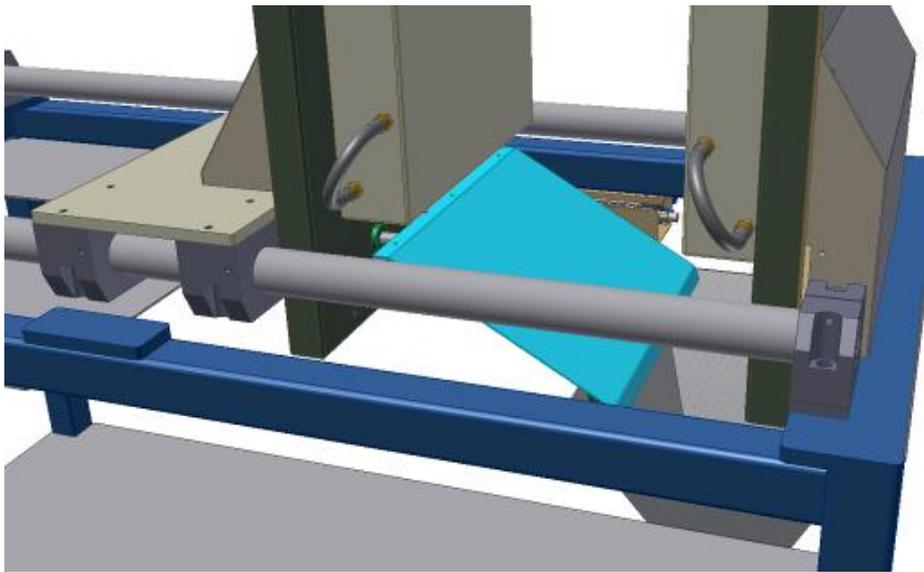


Width	B1 =	mm
Height	H1 =	mm

Standard-distances with magnet D1 = 45 mm

Special length for distances with Magnet (at least 8 mm) D1 = mm

- Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)
- FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)



Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal, 90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned
- LAFTBE, double wall
- AFT
- AFTD
- LAFT
- AWS

Application area:

- The ejected parts are collected between the tool and a fixed, built-in collecting funnel and conveyed into it.

Features:

- Easy assembly with special magnets
- Material in different versions (temperature-resistant, anti-static, ...)
- Attached to rigid machine base and to collecting funnel
- Application-specific sizes and versions (collecting funnel geometry, tube connections, product composition, ...)

Benefits:

- Easy fast and variable assembly due to special magnets
- Gentle and systematic ejection of the parts into the outage shaft of the machine
- Reduction of discards through the systematic ejection of parts
- Cleaner parts and cleaner machine environment through systematic ejection
- Individual version taking the machine composition into account

W1 [mm]	L1 [mm]	Article number
250	650	140.250.650
280	650	140.280.650
345	650	140.345.650
450	650	140.450.650
450	850	140.450.850
545	650	140.545.650
545	850	140.545.850
645	850	140.645.850
Mounting with 4 spacer tubes and magnets (Ø 32 mm) with a total length of 45 mm.		

Side safety curtain

- Version 1
- Version 2
- Butterfly curtain
- LAS
- AFR
- Cross bar cover

Inquiry: outage chute type AFR

Company: _____

Contact person: _____

Street: _____

Phone: _____

ZIP/City: _____

E-mail: _____

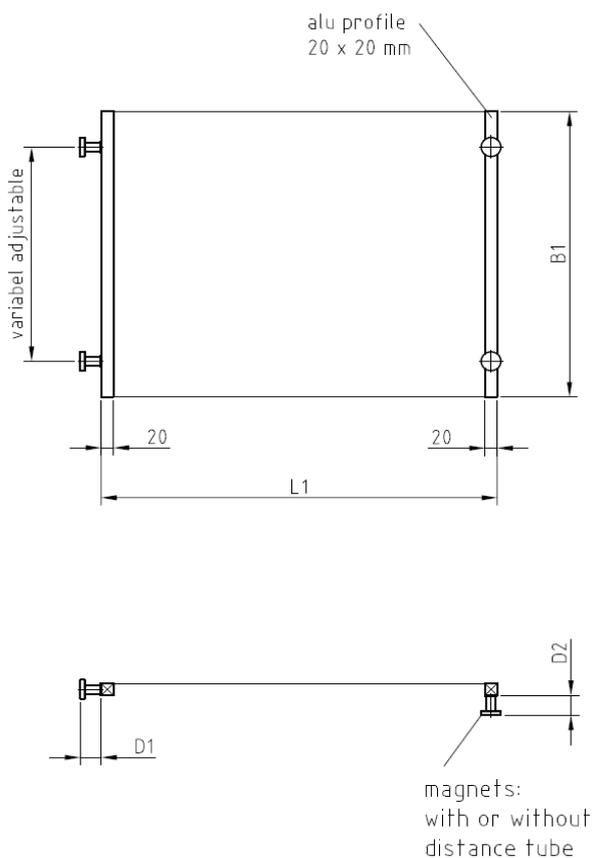
Machine no: _____

Max. product dimensions: _____

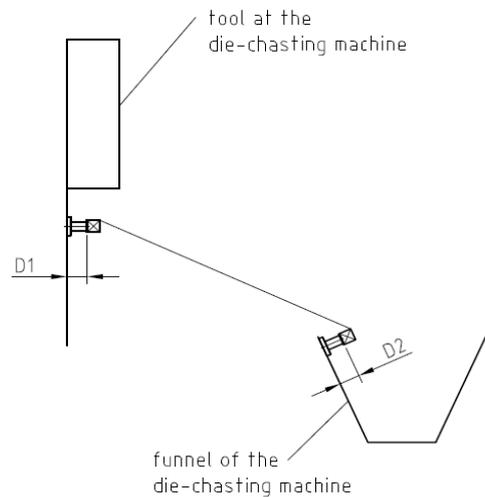
Tool no: _____

(L x W x H) in mm

Required quantity: _____ Pieces



Outage chute in the installed status of the die-chasting machine



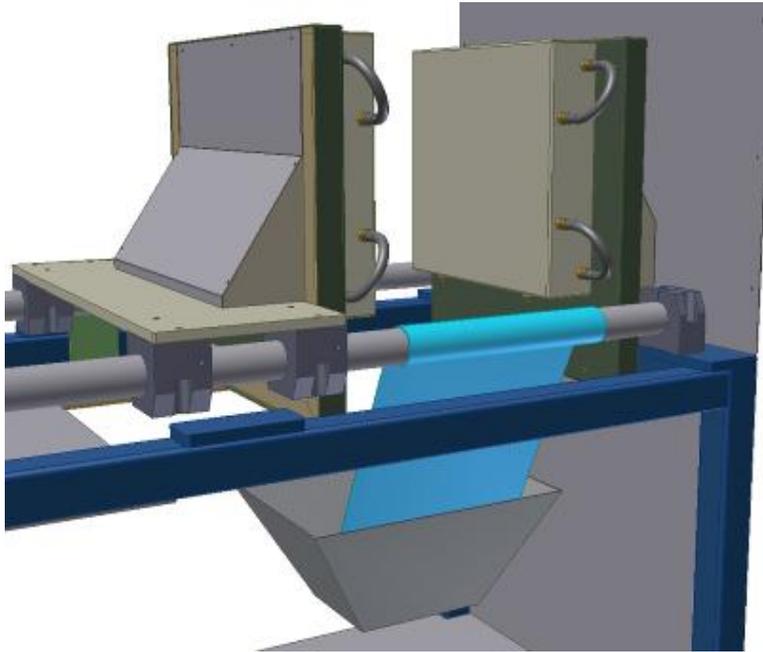
Width	B1 = _____	mm
Length	L1 = _____	mm

Standard-distances with magnet $D1 = D2 = \underline{\hspace{2cm}}$ 45 mm

Special length for distances with Magnet (at least 8 mm) $D1 = \underline{\hspace{2cm}}$ mm

Special length for distances with Magnet (at least 8 mm) $D2 = \underline{\hspace{2cm}}$ mm

- Material-Selection: FM100.001 (antistatic) FM100.003 (static blue) FM100.005 (antist. + FDA)
 FM100.002 (static silver) FM100.004 (Kevlar) FM100.006 (Glamux)



Application area:

- The ejected parts are laterally collected and then fall into a collecting funnel, a collecting bath or directly into a conveyor belt or into a container.

Features:

- Easy assembly due to Velcro seal
- Material static, oil-resistant, washable

Benefits:

- Easy fast and variable assembly due to Velcro seals
- Gentle and systematic ejection of the parts into the outage shaft of the machine
- Reduction of discards through the systematic ejection of parts
- Cleaner parts and cleaner machine environment through systematic ejection
- Individual version taking the machine composition into account

Collecting funnel

- AFTBE, straight
- AFTBE, diagonal
- AFTBE, diagonal, 90° turned
- AFTBE, duo
- AFTBE, duo, 90° turned
- LAFTBE, double wall
- AFT
- AFTD
- LAFT
- AWS

Side safety curtain

- Version 1
- Version 2
- Butterfly curtain
- LAS
- AFR

Cross bar cover

Inquiry: cross bar cover

Company: _____

Contact person: _____

Street: _____

Phone: _____

ZIP/City: _____

E-mail: _____

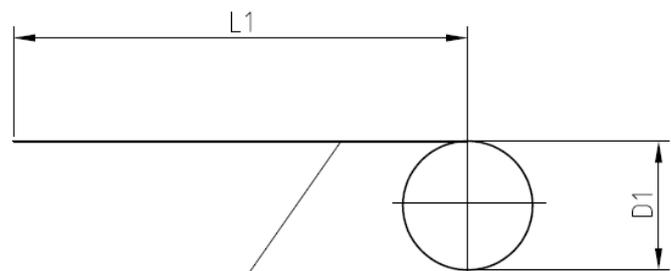
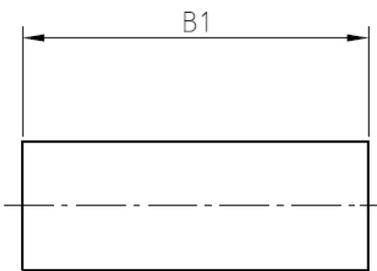
Machine no: _____

Max. product dimensions: _____

Tool no: _____

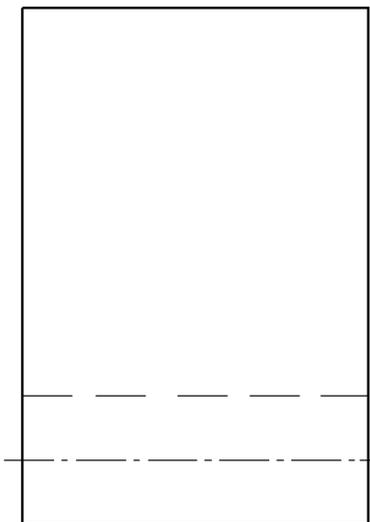
(L x W x H) in mm _____

Required quantity: _____ Pieces



slide/apron
with velcro seal

cross bar cover
with velcro seal



Diameters of the cross bar	D1 =	mm
Width of the slide/apron	B1 =	mm
Length of the slide/apron	L1 =	mm