



INQUIRY: MACHINE

APPLICATION

- Casting
- Injection
- Foaming
- Spraying
- Resin-Transfer-Molding (RTM)
- Vacuum Casting

APPLICATION DESCRIPTION

AMOUNT OF COMPONENTS

- 1K 2K 3K 4K more

MATERIAL A

| |
|------------------------------|
| Name |
| Producer |
| Density in g/cm ³ |
| Viscosity in mPas |
| Packing size |

MATERIAL B

| |
|------------------------------|
| Name |
| Producer |
| Density in g/cm ³ |
| Viscosity in mPas |
| Packing size |

MATERIAL C

| |
|------------------------------|
| Name |
| Producer |
| Density in g/cm ³ |
| Viscosity in mPas |
| Packing size |

MATERIAL D

| |
|------------------------------|
| Name |
| Producer |
| Density in g/cm ³ |
| Viscosity in mPas |
| Packing size |

Attention: Please send material data sheets and processing data.

MIXING RATIO

| | | | | | | | |
|---|---|---|---|---|---|---|--------|
| A | / | B | / | C | / | D | weight |
|---|---|---|---|---|---|---|--------|

| | | | | | | | |
|---|---|---|---|---|---|---|--------|
| A | / | B | / | C | / | D | volume |
|---|---|---|---|---|---|---|--------|

PROCESSING TEMPERATURE

| | |
|-------------------|-------------------|
| A-Component in °C | B-Component in °C |
|-------------------|-------------------|

| | |
|-------------------|-------------------|
| C-Component in °C | D-Component in °C |
|-------------------|-------------------|

MATERIAL CONSUMPTION

| |
|------------------|
| Output in kg/min |
|------------------|

| | |
|----------------|----------------------|
| Shot size from | up to in kg per shot |
|----------------|----------------------|

| |
|---------------------------------------|
| Consumption of mixed material in kg/h |
|---------------------------------------|

| |
|------------------------------|
| Consumption of A+B in kg/day |
|------------------------------|

PROGRESS TIME

| |
|-----------------|
| Potlife in min. |
|-----------------|

FURTHER INFORMATION

| |
|--|
| |
|--|

TANK A

3l 5l 10l 30l
60l 100l 200l

| |
|------------------------|
| Special size in liters |
|------------------------|

| | | | |
|----------------|----------|-----------|------|
| AGITATOR | electric | pneumatic | none |
| HEATING | electric | water/oil | none |
| LEVEL CONTROL | | minimum | none |
| DEGASSING | inline | manuell | none |
| VACUUM FILLING | | yes | no |

TANK B

3l 5l 10l 30l
60l 100l 200l

| |
|------------------------|
| Special size in liters |
|------------------------|

| | | | |
|----------------|----------|-----------|------|
| AGITATOR | electric | pneumatic | none |
| HEATING | electric | water/oil | none |
| LEVEL CONTROL | | minimum | none |
| DEGASSING | inline | manuell | none |
| VACUUM FILLING | | yes | no |

TANK C

3l 5l 10l 30l
60l 100l 200l

| |
|------------------------|
| Special size in liters |
|------------------------|

| | | | |
|----------------|----------|-----------|------|
| AGITATOR | electric | pneumatic | none |
| HEATING | electric | water/oil | none |
| LEVEL CONTROL | | minimum | none |
| DEGASSING | inline | manual | none |
| VACUUM FILLING | | yes | no |

TANK D

3l 5l 10l 30l
60l 100l 200l

| |
|------------------------|
| Special size in liters |
|------------------------|

| | | | |
|----------------|----------|-----------|------|
| AGITATOR | electric | pneumatic | none |
| HEATING | electric | water/oil | none |
| LEVEL CONTROL | | minimum | none |
| DEGASSING | inline | manual | none |
| VACUUM FILLING | | yes | no |

MACHINE FRAME

mobile
stationary

SHOT SIZE MODE

yes
no

POTLIFE ALARM

yes
no

HOSE SET LENGHT

3m 5m 10m

Special version in m

AUTOMATIC MACHINE CONTROL

Automatic machine control = flow control and self regulation of mixing ratio and output internal closed process loop)

yes no

If yes: Data protocol necessary?

by USB stick
with software, online
ethernet connection

AUTOMATIC REFILLING FROM DELIVERY CONTAINERS

A B C D none

Tank size in liters

If refilling is desired: sight glass in lid

A B C D none

AUTOMATIC FLUSHING SYSTEM

air purge
A-Comp. purge
between shot
solvent purge
none

MIXING HEAD VERSION

Dynamic mixing with rotating disposable mixers without liquid flushing

Static mixing with disposable static mixer

MOTOR electric pneumatic

HANDLING manual stationary with handling system

CONTACT DETAILS

Inquiry per Email Fax Phone

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Send your inquiry to
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Information about machines and products can be found on our website:

▶ <https://www.tartler.com>

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