

## MIXERS

## • PNEUMATIC



**ATEX**  
Guideline 94/9 EC



# TECHNICAL SPECIFICATION AND ACCESSORIES

## TECHNICAL SPECIFICATION

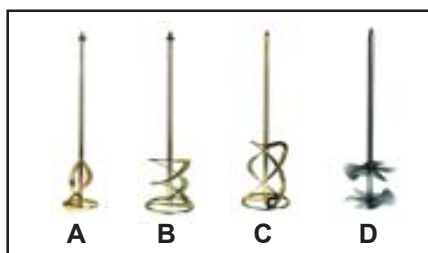
### MIXERS

| Type                      | ATEX-<br>class | Stirring Tool<br>max. dia. | Mix capacity/<br>batches up to | Power<br>kW | S p e e d         |                   | Air<br>connection | Air<br>consumption<br>m <sup>3</sup> /min | Sound<br>level<br>dB(A) | Sound<br>level<br>m/s <sup>2</sup> | Weight<br>kg |
|---------------------------|----------------|----------------------------|--------------------------------|-------------|-------------------|-------------------|-------------------|---|-------------------------|------------------------------------|--------------|
|                           |                |                            |                                |             | 1st gear<br>1/min | 2nd gear<br>1/min |                   |   |                         |                                    |              |
| <b>Best. Nr.</b>          |                | mm                         | kg                             | kW          | 1/min             | 1/min             |                   |   |                         |                                    |              |
| 7 1111 0010 <sup>1)</sup> |                | 140                        | 50                             | 1.1         | 0-440             |                   | R 3/8 "male       | 1.4                                       | 79                      | <2.5                               | 6.3          |
| 7 1112 0010 <sup>1)</sup> |                | 140                        | 50                             | 1.1         | 0-190             | 0-350             | R 3/8 "male       | 1.4                                       | 79                      | <2.5                               | 6.8          |
| 7 1113 0010 <sup>1)</sup> |                | 160                        | 80                             | 1.6         | 0-190             | 0-420             | R 3/4 "male       | 1.9                                       | 80                      | <2.5                               | 10.5         |
| 7 1113 0020 <sup>2)</sup> |                | 160                        | 80                             | 1.6         | 0-190             | 0-420             | R 3/4 "male       | 1.9                                       | 80                      | <2.5                               | 10.5         |
| 7 1114 0010 <sup>1)</sup> | IM2cT6         | 140                        | 50                             | 1.1         | 0-440             |                   | R 3/8 "male       | 1.4                                       | 79                      | <2.5                               | 8.7          |
| 7 1114 0020 <sup>2)</sup> | IM2cT6         | 140                        | 50                             | 1.1         | 0-440             |                   | R 3/8 "male       | 1.4                                       | 79                      | <2.5                               | 8.7          |

<sup>1)</sup>Twist valve <sup>2)</sup>Lever valve

Performance data at an operating pressure of 6 bar (flow pressure).

### STIRRING TOOLS



\*Type / Application

(Spindle/Internal thread M14)

- A - Round Stirrer** for liquid materials with a low viscosity  
**B - Helicon Ribbon Stirrer** for tenacious materials of a high viscosity  
**C - Mortar Stirrer** for finished plaster, finished mortar, lime and concrete  
**D - Disc Stirrer** for fluid media only

| Dia.<br>mm | Length<br>mm | Type* | Order No.   |
|------------|--------------|-------|-------------|
| 100        | 600          | A     | 9 7001 0010 |
| 120        | 600          | A     | 9 7001 0020 |
| 100        | 600          | B     | 9 7002 0010 |
| 120        | 600          | B     | 9 7002 0020 |
| 135        | 600          | B     | 9 7002 0030 |
| 160        | 600          | B     | 9 7002 0040 |
| 120        | 600          | C     | 9 7003 0010 |
| 140        | 600          | C     | 9 7003 0020 |
| 160        | 600          | C     | 9 7003 0030 |
| 120        | 590          | D     | 9 7004 0010 |
| 150        | 500          | D     | 9 7004 0020 |

### ACCESSORIES

#### Extensions :

| Length<br>mm | Order No.   |
|--------------|-------------|
| 250          | 9 7005 0010 |
| 400          | 9 7005 0020 |

#### Stand :

| Height<br>mm | Clamp<br>dia.<br>mm | Grating<br>measure<br>mm | Weight<br>kg | Order No.   |
|--------------|---------------------|--------------------------|--------------|-------------|
| 1500         | 43, 46, 60          | 500x700                  | 17.5         | 9 7006 0010 |



### ACCESSORIES (general)

|  | Order No.   |
|--|-------------|
| Service unit (portable) with pressure regulator 3/4"                 | 9 2406 0260 |
| Air hose, ID 13 mm, length 2.5 m, assy. with claw coupling screwable | 9 3610 0410 |
| Air hose, ID 19 mm, length 2.5 m, assy. with claw coupling screwable | 9 3610 0430 |
| Air hose, ID 13 mm, length 2.5 m, assy. with automatic oiler         | 9 3610 0350 |
| Claw coupling, metal sealing, 1/2" male                              | 9 2101 0010 |

# SPITZNAS

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