

# TECHNICAL SPECIFICATIONS

| <b>Water</b>                                 | Mainstation, Hybrid<br>Foamatic  | <b>Water</b>                                 |
|--|----------------------------------|--|
| Connection type inlet                        | 1 1/2" SMS3008<br>Ferulle        | Connection type inlet                        |
| Connection type outlet                       | 1 1/2" SMS3008<br>Ferulle        | Connection type outlet                       |
| Local outlet                                 | 1/2" quick coupler               | Local outlet                                 |
| Local outlet water<br>consumption - foaming  | 8,7 l/min@20 bar                 | Local outlet water<br>consumption - foaming  |
| Local outlet water<br>consumption - spraying | 8,7 l/min@20 bar                 | Local outlet water<br>consumption - spraying |
| Local outlet water<br>consumption - rinsing  | 25,5 l/min@20 bar                | Local outlet water<br>consumption - rinsing  |
| Pump pressure                                | 13 bar                           | Pump pressure                                |
| Adjustable operational<br>pressure           | 3-13 bar + inlet (max<br>15 bar) | Adjustable operational<br>pressure           |
| Operational flow range                       | 0-240 l/min                      | Operational flow range                       |
| Water consumption -<br>foaming               | 10-32 l/min                      | Water consumption -<br>foaming               |
| Min. inlet pressure                          | 2 bar @ 240 l/min                | Min. inlet pressure                          |
| Max. inlet pressure                          | 8 bar                            | Max. inlet pressure                          |
| Max. water temperature                       | 70°C                             | Max. water temperature                       |
| <hr/>  |                                  |  |
| <b>Compressed air supply</b>                 |                                  | <b>Compressed air supply</b>                 |
| Connection type inlet                        | Ø8 push in                       | Connection type inlet                        |

|                             |                    |                             |
|-----------------------------|--------------------|-----------------------------|
| Min. pressure of air supply | 6 bar              | Min. pressure of air supply |
| Max. pressure of air supply | 10 bar             | Max. pressure of air supply |
| Required flow rate          | 200/300/450 NI/min | Required flow rate          |

### **Electricity**

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|                                  |                         |                                  |
|----------------------------------|-------------------------|----------------------------------|
| Power consumption                | 5,5 kW                  | Power consumption                |
| Nom. current                     | 14,2 A                  | Nom. current                     |
| Supply                           | 3x400V 50/60Hz          | Supply                           |
| Security of electrical wiring    | 16A                     | Security of electrical wiring    |
| Electrical cable; L1, L2, L3, PE | 4 x 2.5 mm <sup>2</sup> | Electrical cable; L1, L2, L3, PE |

### **General**

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|                         |                     |                         |
|-------------------------|---------------------|-------------------------|
| Number of products      | 2/3                 | Number of products      |
| Inputs - potential free | 19                  | Inputs - potential free |
| Outputs - 24VDC         | 9/10                | Outputs - 24VDC         |
| IP class                | IP55                | IP class                |
| Sound level ISO 11202   | below 70dB          | Sound level ISO 11202   |
| Weight                  | 96 kg               | Weight                  |
| Dimensions H x W x D    | 1310 x 560 x 400 mm | Dimensions H x W x D    |