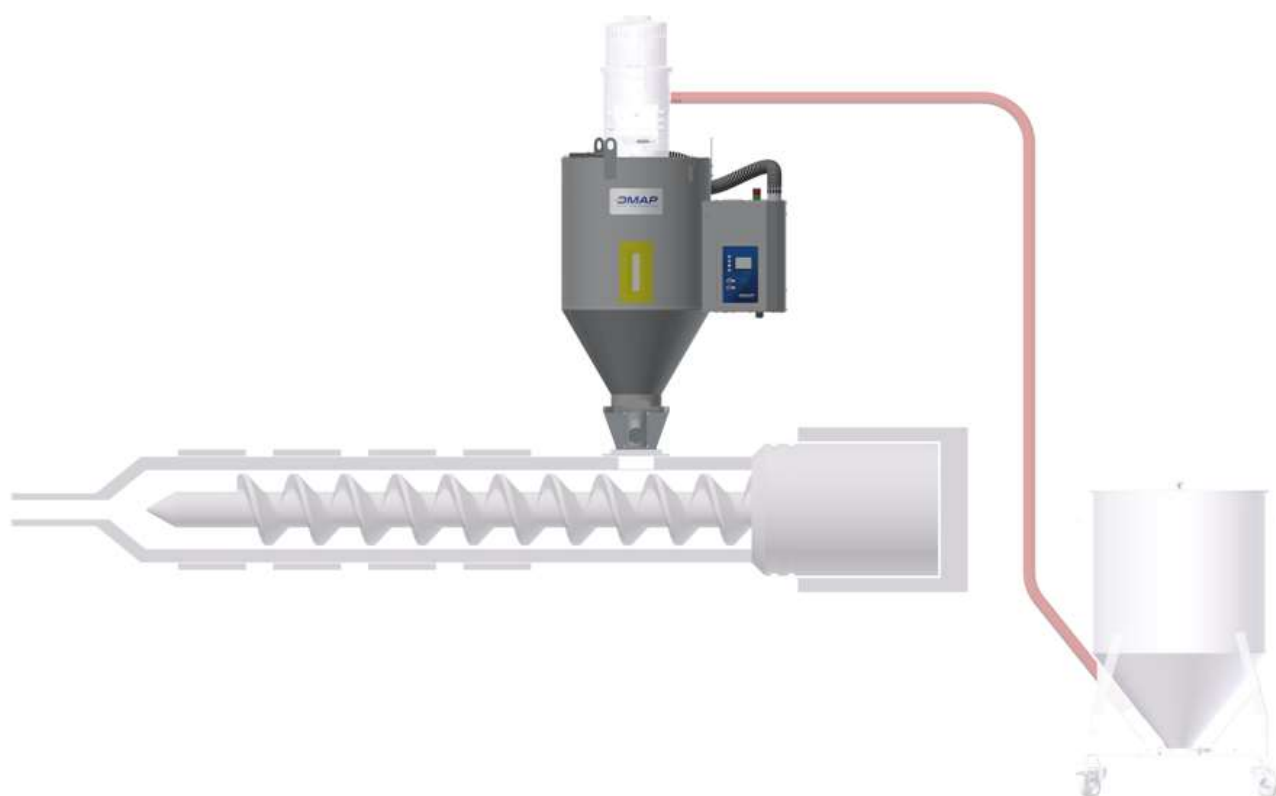




WD.E15÷30 series

**NEW MAP**  
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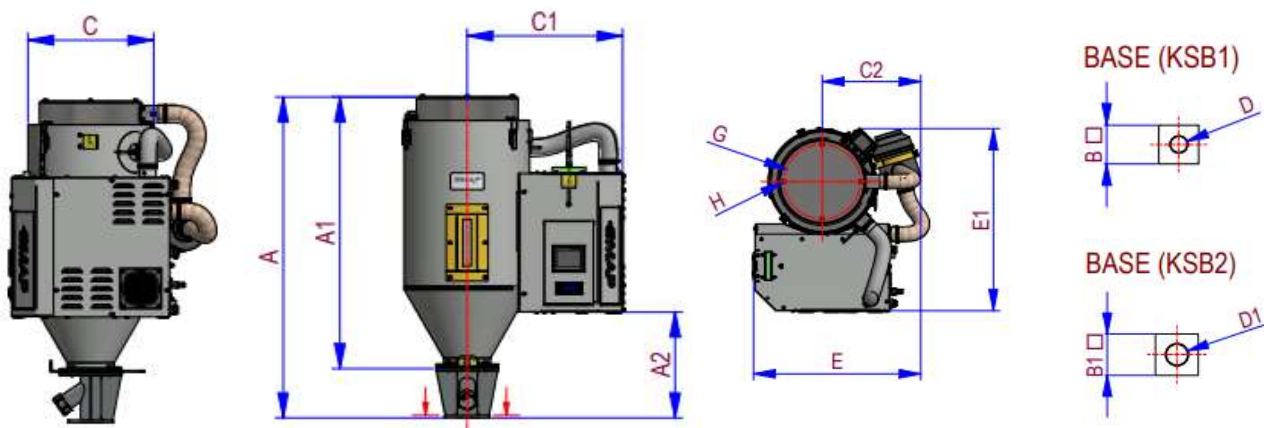




# WD.E15÷30 series

**NEW MAP**  
never stop innovating

| WD                                                                    |                   | WD.E 15-MT/HT30 | WD.E20-MT/HT50 | WD.E25-MT/HT75 | WD.E30-MT/HT100 |
|-----------------------------------------------------------------------|-------------------|-----------------|----------------|----------------|-----------------|
| Portata d'aria<br><i>Air Flow</i>                                     | m <sup>3</sup> /h | 15              | 20             | 25             | 30              |
| Punto di rugiada medio<br><i>Average working dew point</i>            | °C                | -40             | -40            | -40            | -40             |
| Ventilatore processo<br><i>Process fan</i>                            | W                 | 75              | 75             | 75             | 75              |
| Ventilatore rigenerazione<br><i>Regeneration fan</i>                  | W                 | 8               | 8              | 8              | 8               |
| Ventilatore raffreddamento<br><i>Cooling fan</i>                      | W                 | 8.6             | 8.6            | 8.6            | 8.6             |
| Riscaldamento processo<br><i>Process heating</i>                      | W                 | 1600            | 1600           | 1600           | 1600            |
| Rigenerazione processo<br><i>Regeneration heating</i>                 | W                 | 1000            | 1000           | 1000           | 1000            |
| Campo temperatura deumidificazione<br><i>Drying temperature range</i> | °C                | 50 ÷ 150        | 50 ÷ 150       | 50 ÷ 150       | 50 ÷ 150        |
| HT versione alta temperatura<br><i>HT high temperature version</i>    | °C                | 50 ÷ 170        | 50 ÷ 170       | 50 ÷ 170       | 50 ÷ 170        |
| Versione HT temperatura acqua<br><i>HT version water temperature</i>  | °C                | 18              | 18             | 18             | 18              |
| Voltaggio<br><i>Voltage</i>                                           | -                 | 230V/1/50Hz     | 230V/1/50Hz    | 230V/1/50Hz    | 230V/1/50Hz     |
| Volume tramoggia<br><i>Hopper volume</i>                              | dm <sup>3</sup>   | 30              | 50             | 75             | 100             |
| Coibentazione<br><i>Insulation</i>                                    | mm                | 50              | 50             | 50             | 50              |
| Base di fissaggio<br><i>Fixing base kit</i>                           | -                 | KSB1            | KSB1           | KSB1           | KSB2            |

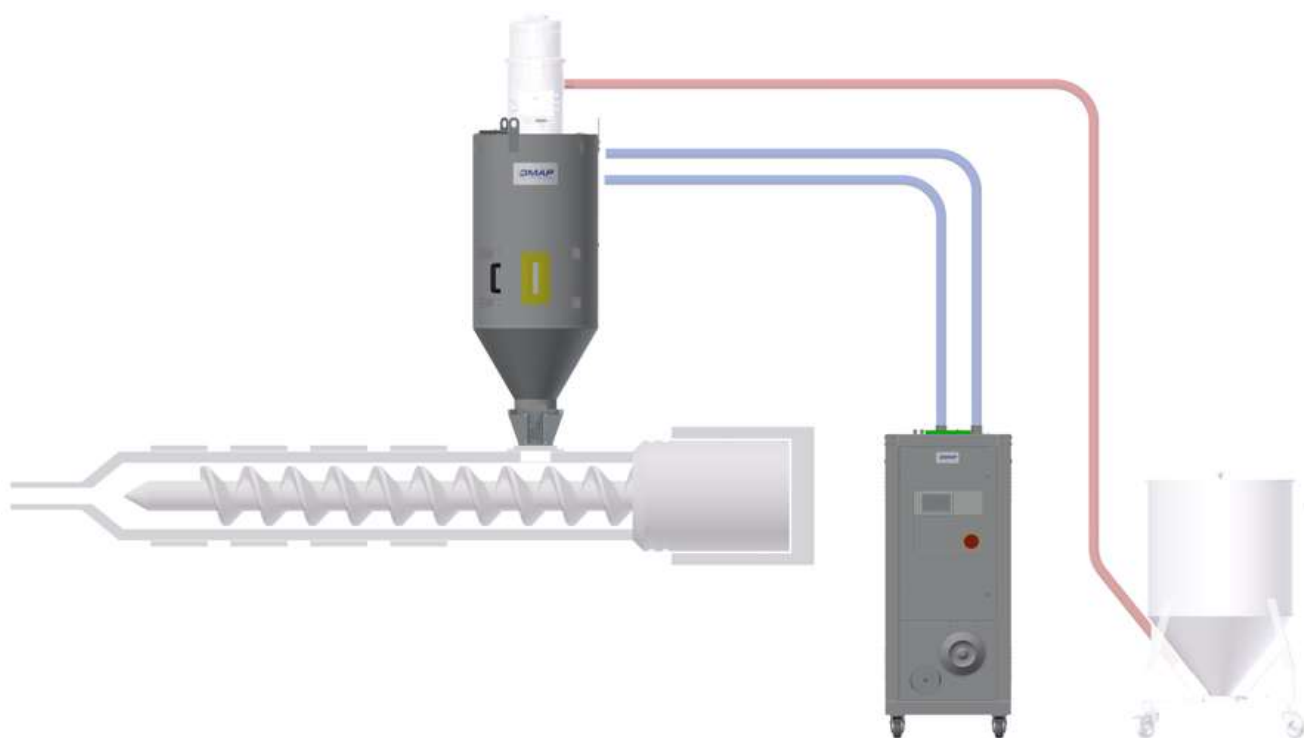


| WD     |    | WD.E15-MT/HT30 | WD.E20-MT/HT50 | WD.E25-MT/HT75 | WD.E30-MT/HT100 |
|--------|----|----------------|----------------|----------------|-----------------|
| A      | mm | 975            | 975            | 1175           | 1175            |
| A1     | mm | 825            | 825            | 1025           | 1025            |
| A2     | mm | 320            | 320            | 520            | 520             |
| B      | mm | 135 x 135      | 135 x 135      | 135 x 135      | -               |
| B1     | mm | -              | -              | -              | 150 x 150       |
| C (ø)  | mm | 370            | 490            | 490            | 550             |
| C1     | mm | 460            | 520            | 520            | 550             |
| C2     | mm | 350            | 400            | 400            | 430             |
| D (ø)  | mm | 56             | 56             | 56             | -               |
| D1 (ø) | mm | -              | -              | -              | 76              |
| E      | mm | 580            | 650            | 650            | 710             |
| E1     | mm | 650            | 765            | 765            | 830             |
| G (ø)  | mm | 265            | 265            | 265            | 265             |
| H (M)  | mm | 6              | 6              | 6              | 6               |



## WD.E 50÷150 series

**NEW MAP**  
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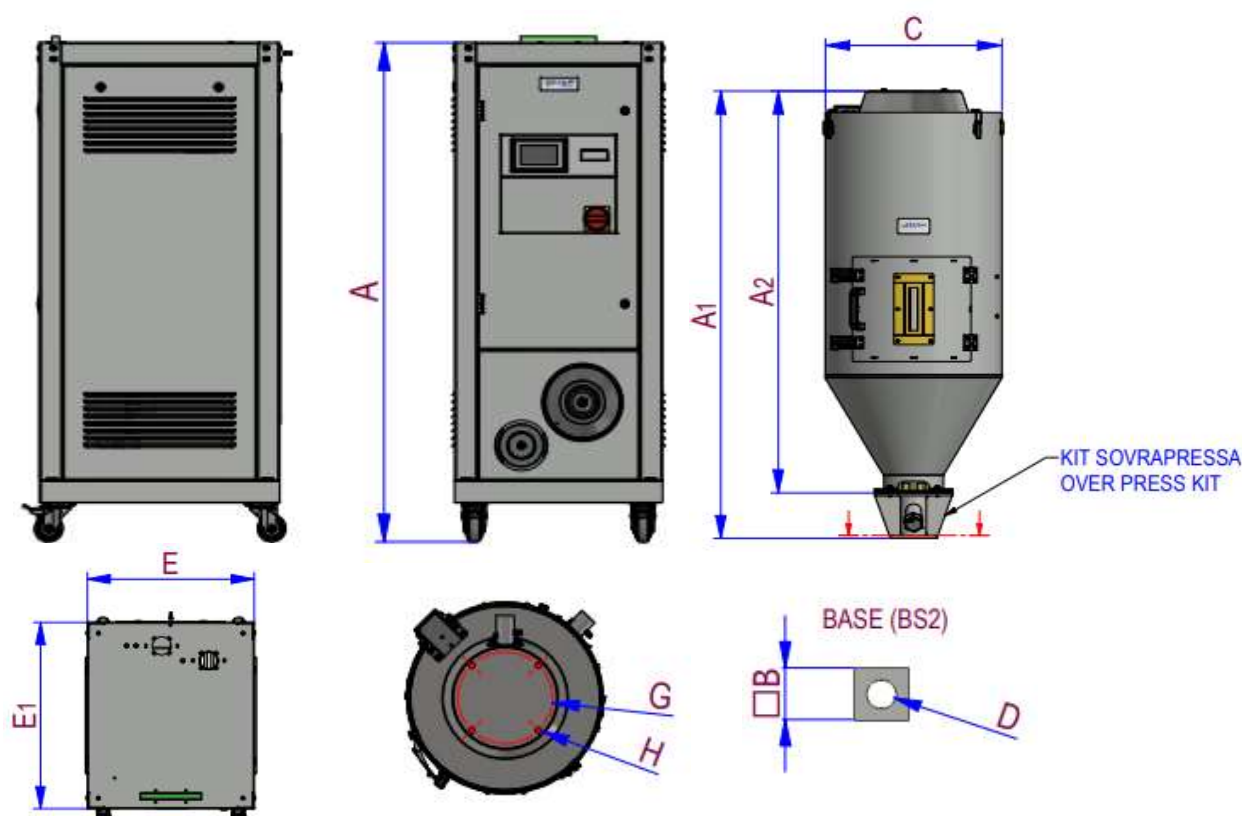




# WD.E 50÷150 series

**NEW MAP**  
never stop innovating

| WD.E                                                          |                   | WD50.E/HT-100   | WD100.E/HT-150  | WD150.E/HT-200  |
|---------------------------------------------------------------|-------------------|-----------------|-----------------|-----------------|
| Portata massima<br>Maximum flow                               | m <sup>3</sup> /h | 50              | 100             | 150             |
| Volume tramoggia<br>Hopper capacity                           | dm <sup>3</sup>   | 100             | 150             | 200             |
| Carrello<br>Trolley                                           | -                 | No              | No              | No              |
| Tensione & frequenza<br>Voltage & frequency                   | -                 | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N |
| Potenza<br>Power                                              | kW                | 8               | 8               | 8               |
| Campo di temperature MT<br>MT temperature range               | °C                | 70 - 150        | 70 - 150        | 70 - 150        |
| Campo di temperature HT<br>HT temperature range               | °C                | 60 - 170        | 60 - 170        | 60 - 170        |
| Riscaldamento processo<br>Process heating                     | kW                | 4.5             | 4.5             | 4.5             |
| Tubi di collegamento<br>Connecting pipes                      | ø mm              | 51              | 51              | 51              |
| Temperatura dell'acqua in ingresso<br>Inlet water temperature | °C                | 18              | 18              | 18              |

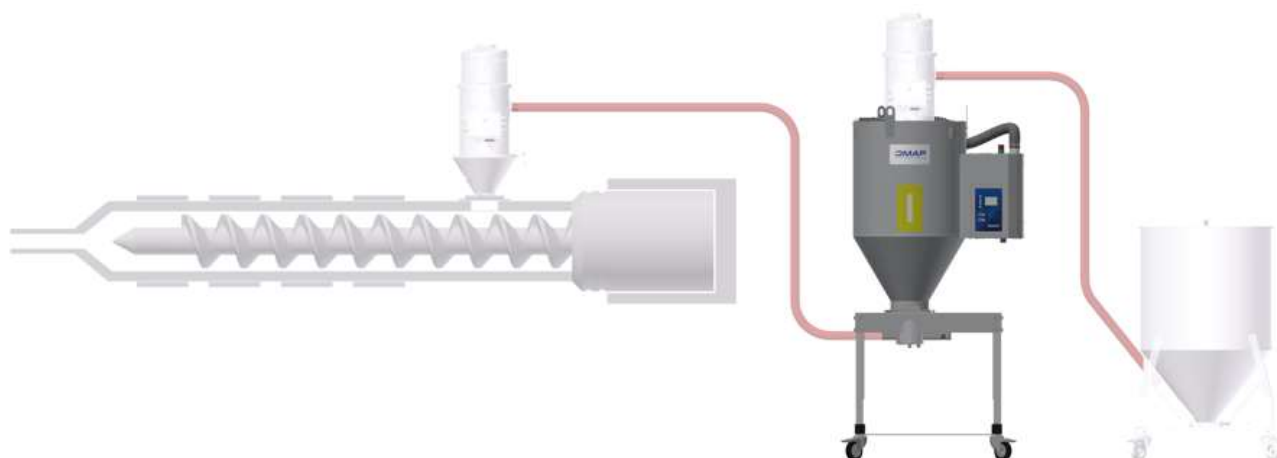


| WD.E  |    | WD50.E/HT-100 | WD100.E/HT-150 | WD150.E/HT-200 |
|-------|----|---------------|----------------|----------------|
| A     | mm | 1375          | 1375           | 1375           |
| A1    | mm | 1125          | 1425           | 1730           |
| A2    | mm | 975           | 1275           | 1580           |
| B     | mm | 150 x 150     | 150 x 150      | 150 x 150      |
| C (ø) | mm | 550           | 550            | 550            |
| D (ø) | mm | 76            | 76             | 76             |
| E     | mm | 550           | 550            | 550            |
| E1    | mm | 635           | 635            | 635            |
| G     | mm | M6            | M6             | M6             |
| H (ø) | mm | 265           | 265            | 265            |



WDC.E15÷30 series

**NEW MAP**  
never stop innovating

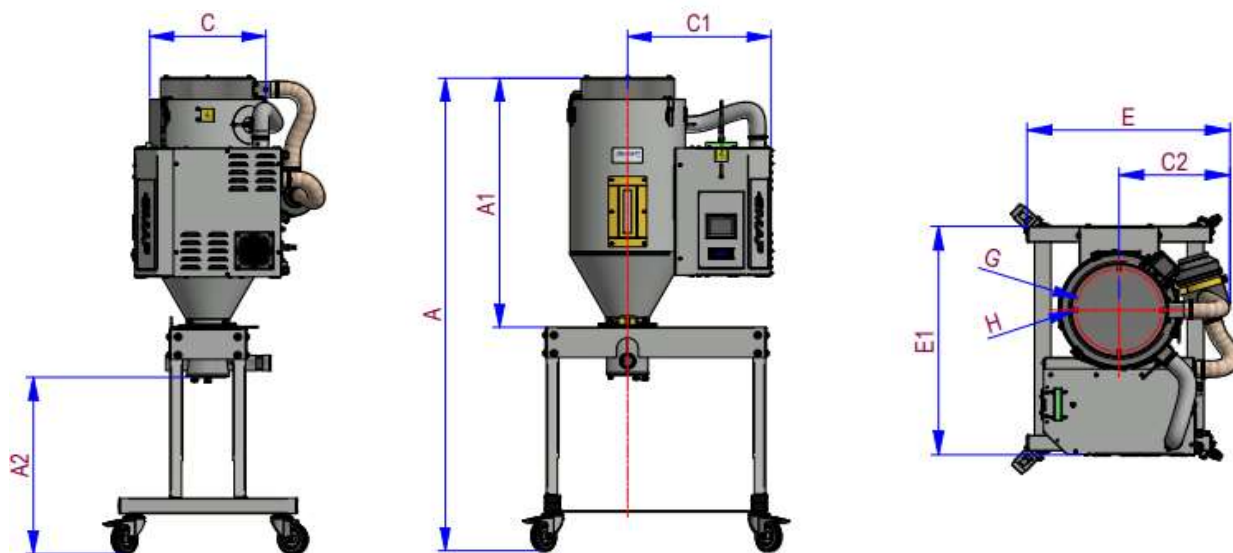




# WDC.E15÷30 series

**NEW MAP**  
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| WDC.E                                                                 |                   | WDC.E15-MT/HT30   | WDC.E20-MT/HT50   | WDC.E25-MT/HT75   | WDC.E30-MT/HT100  |
|-----------------------------------------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Portata d'aria<br><i>Air Flow</i>                                     | m <sup>3</sup> /h | 15                | 20                | 25                | 30                |
| Punto di rugiada medio<br><i>Average working dew point</i>            | °C                | -40               | -40               | -40               | -40               |
| Ventilatore processo<br><i>Process fan</i>                            | W                 | 75                | 75                | 75                | 75                |
| Ventilatore rigenerazione<br><i>Regeneration fan</i>                  | W                 | 8                 | 8                 | 8                 | 8                 |
| Ventilatore raffreddamento<br><i>Cooling fan</i>                      | W                 | 8.6               | 8.6               | 8.6               | 8.6               |
| Riscaldamento processo<br><i>Process heating</i>                      | W                 | 1600              | 1600              | 1600              | 1600              |
| Rigenerazione processo<br><i>Regeneration heating</i>                 | W                 | 1000              | 1000              | 1000              | 1000              |
| Campo temperatura deumidificazione<br><i>Drying temperature range</i> | °C                | 50 ÷ 150          | 50 ÷ 150          | 50 ÷ 150          | 50 ÷ 150          |
| HT versione alta temperatura<br><i>HT high temperature version</i>    | °C                | 50 ÷ 170          | 50 ÷ 170          | 50 ÷ 170          | 50 ÷ 170          |
| Versione HT temperatura acqua<br><i>HT version water temperature</i>  | °C                | 18                | 18                | 18                | 18                |
| Voltaggio<br><i>Voltage</i>                                           | -                 | 230V/1/50Hz       | 230V/1/50Hz       | 230V/1/50Hz       | 230V/1/50Hz       |
| Volume tramoggia<br><i>Hopper volume</i>                              | dm <sup>3</sup>   | 30                | 50                | 75                | 100               |
| Coibentazione<br><i>Insulation</i>                                    | mm                | 50                | 50                | 50                | 50                |
| Kit carrellato<br><i>Trolley kit</i>                                  | -                 | CART + VPM1-40/50 | CART + VPM1-40/50 | CART + VPM1-40/50 | CART + VPM1-40/50 |

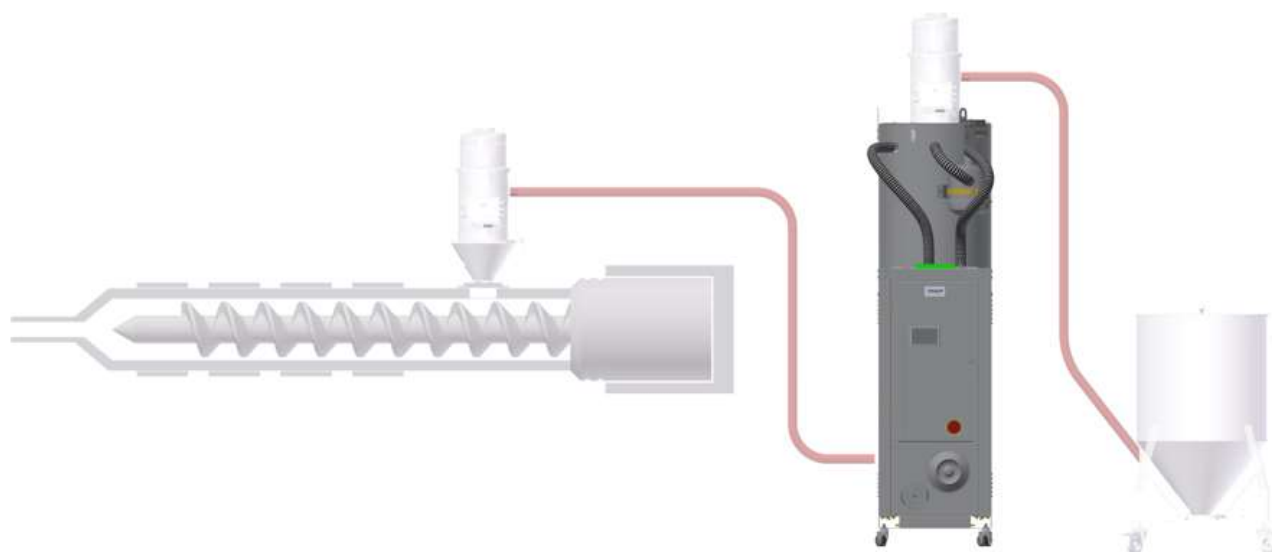


| WDC.E |    | WDC.E15-MT/HT30 | WDC.E20-MT/HT50 | WDC.E25-MT/HT75 | WDC.E30-MT/HT100 |
|-------|----|-----------------|-----------------|-----------------|------------------|
| A     | mm | 1565            | 1565            | 1765            | 1765             |
| A1    | mm | 825             | 825             | 1025            | 1025             |
| A2    | mm | 580             | 580             | 580             | 580              |
| C (ø) | mm | 370             | 490             | 490             | 550              |
| C1    | mm | 460             | 520             | 520             | 550              |
| C2    | mm | 350             | 400             | 400             | 430              |
| E     | mm | 625             | 685             | 685             | 715              |
| E1    | mm | 730             | 790             | 790             | 820              |
| G (ø) | mm | 265             | 265             | 265             | 265              |
| H (M) | mm | 6               | 6               | 6               | 6                |



## WDC.E 50÷150 series

**NEW MAP**  
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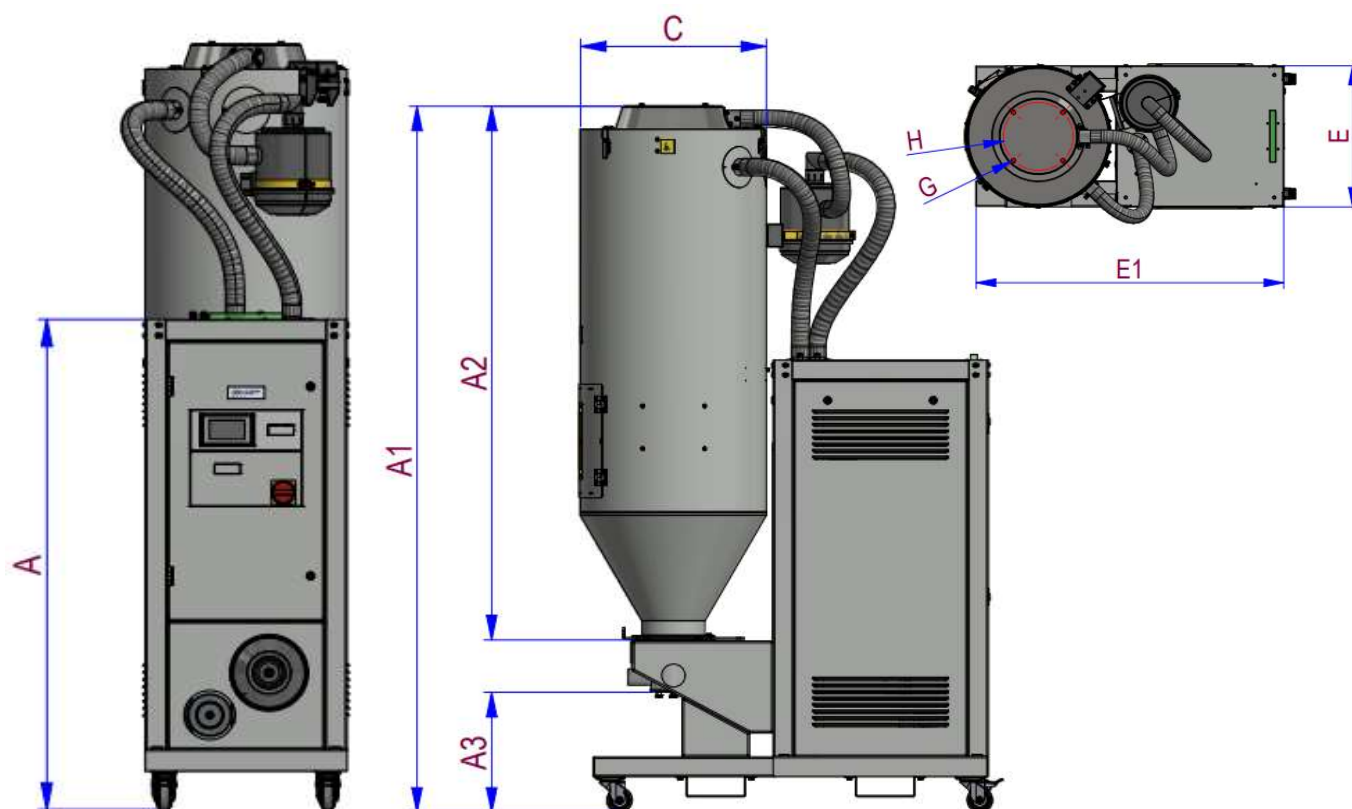




# WDC.E 50÷150 series

**NEW MAP**  
never stop innovating

| WDC.E                                                         |                   | WDC50.E/HT-100  | WDC100.E/HT-150 | WDC150.E/HT-200 |
|---------------------------------------------------------------|-------------------|-----------------|-----------------|-----------------|
| Portata massima<br>Maximum flow                               | m <sup>3</sup> /h | 50              | 100             | 150             |
| Volume tramoggia<br>Hopper capacity                           | dm <sup>3</sup>   | 100             | 150             | 200             |
| Carrello<br>Trolley                                           | -                 | Si/Yes          | Si/Yes          | Si/Yes          |
| Tensione & frequenza<br>Voltage & frequency                   | -                 | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N |
| Potenza<br>Power                                              | kW                | 8               | 8               | 8               |
| Campo di temperature MT<br>MT temperature range               | °C                | 70 - 150        | 70 - 150        | 70 - 150        |
| Campo di temperature HT<br>HT temperature range               | °C                | 60 - 170        | 60 - 170        | 60 - 170        |
| Riscaldamento processo<br>Process heating                     | kW                | 4.5             | 4.5             | 4.5             |
| Tubi di collegamento<br>Connecting pipes                      | ø mm              | 51              | 51              | 51              |
| Temperatura dell'acqua in ingresso<br>Inlet water temperature | °C                | 18              | 18              | 18              |



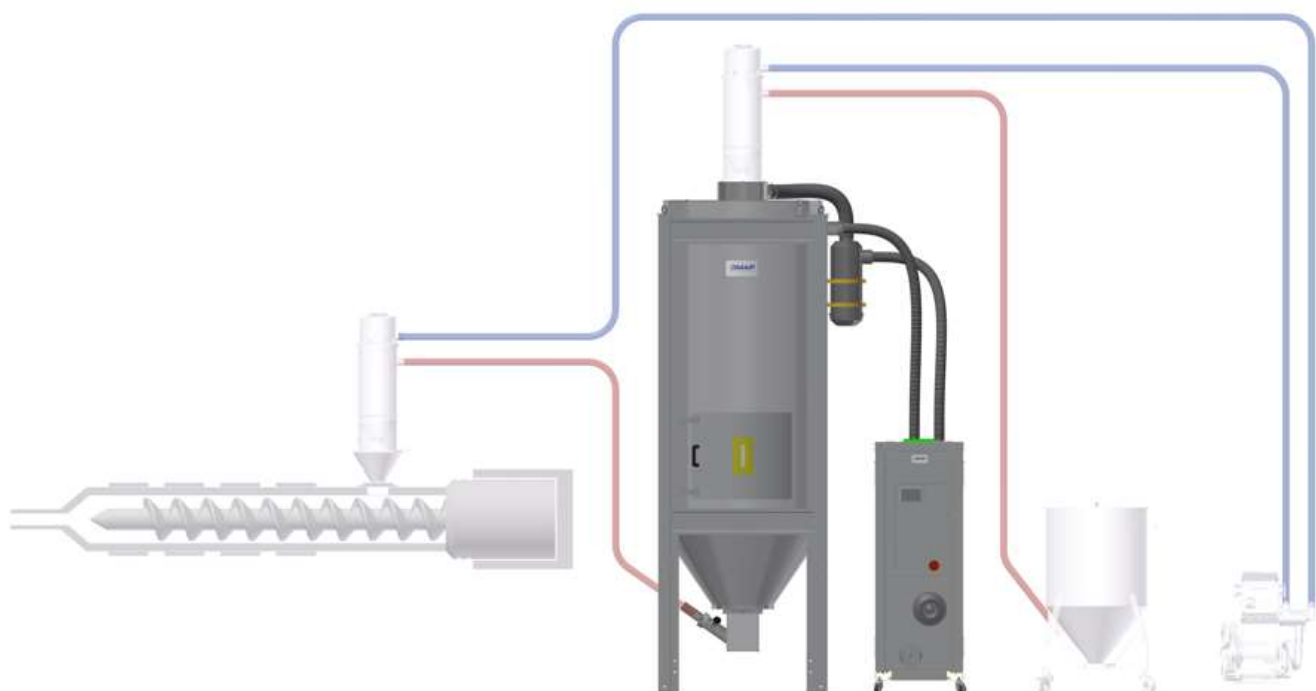
| WDC.E |    | WDC50.E/HT-100 | WDC100.E/HT-150 | WDC150.E/HT-200 |
|-------|----|----------------|-----------------|-----------------|
| A     | mm | 1375           | 1375            | 1375            |
| A1    | mm | 1750           | 1800            | 2100            |
| A2    | mm | 975            | 1275            | 1580            |
| A3    | mm | 630            | 365             | 365             |
| C (ø) | mm | 550            | 550             | 550             |
| E     | mm | 550            | 550             | 550             |
| E1    | mm | 1167           | 1167            | 1167            |
| G     | mm | M6             | M6              | M6              |
| H (ø) | mm | 265            | 265             | 265             |





WDS.E 150 series

**NEW OMAP**  
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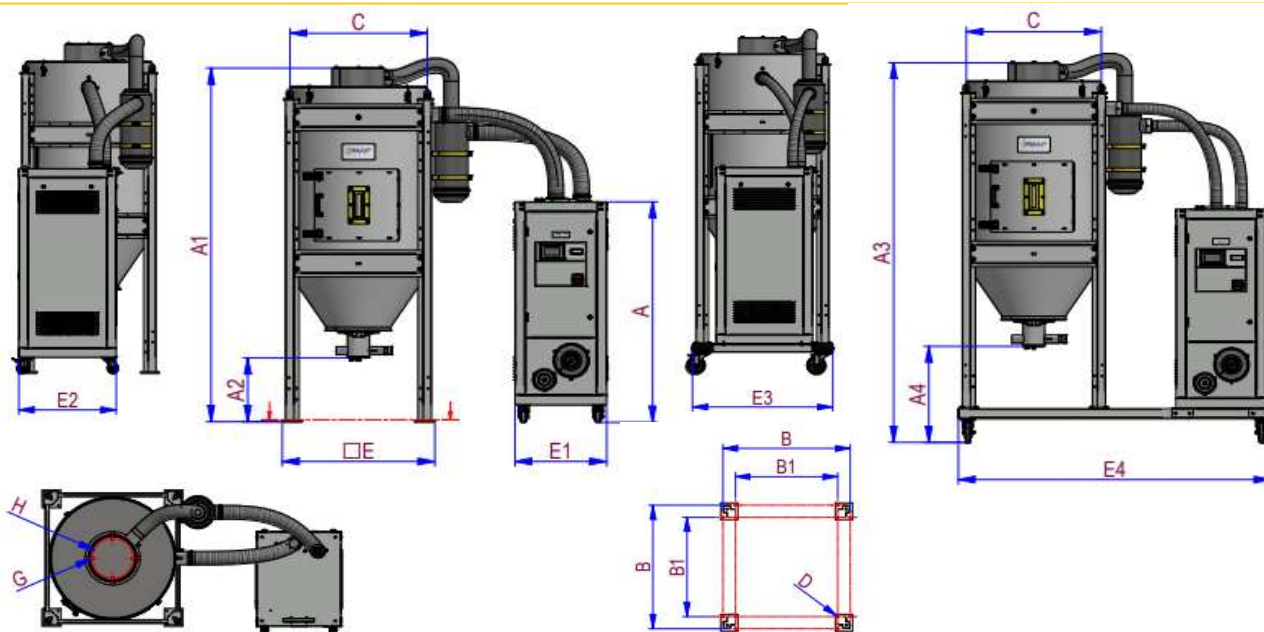




# WDS.E 150 series

**NEW MAP**  
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| WDS.E                                                                |                   | WDS150.E/HT-300 | WDS150.E/HT-400 |
|----------------------------------------------------------------------|-------------------|-----------------|-----------------|
| Portata massima<br><i>Maximum flow</i>                               | m <sup>3</sup> /h | 150             | 150             |
| Volume tramoggia<br><i>Hopper capacity</i>                           | dm <sup>3</sup>   | 300             | 400             |
| Carrello<br><i>Trolley</i>                                           | -                 | Optional        | Optional        |
| Tensione & frequenza<br><i>Voltage &amp; frequency</i>               | -                 | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N |
| Potenza<br><i>Power</i>                                              | kW                | 8               | 8               |
| Campo di temperature MT<br><i>MT temperature range</i>               | °C                | 70 - 150        | 70 - 150        |
| Campo di temperature HT<br><i>HT temperature range</i>               | °C                | 60 - 170        | 60 - 170        |
| Riscaldamento processo<br><i>Process heating</i>                     | kW                | 4.5             | 4.5             |
| Tubi di collegamento<br><i>Connecting pipes</i>                      | ø mm              | 64              | 64              |
| Temperatura dell'acqua in ingresso<br><i>Inlet water temperature</i> | °C                | 18              | 18              |

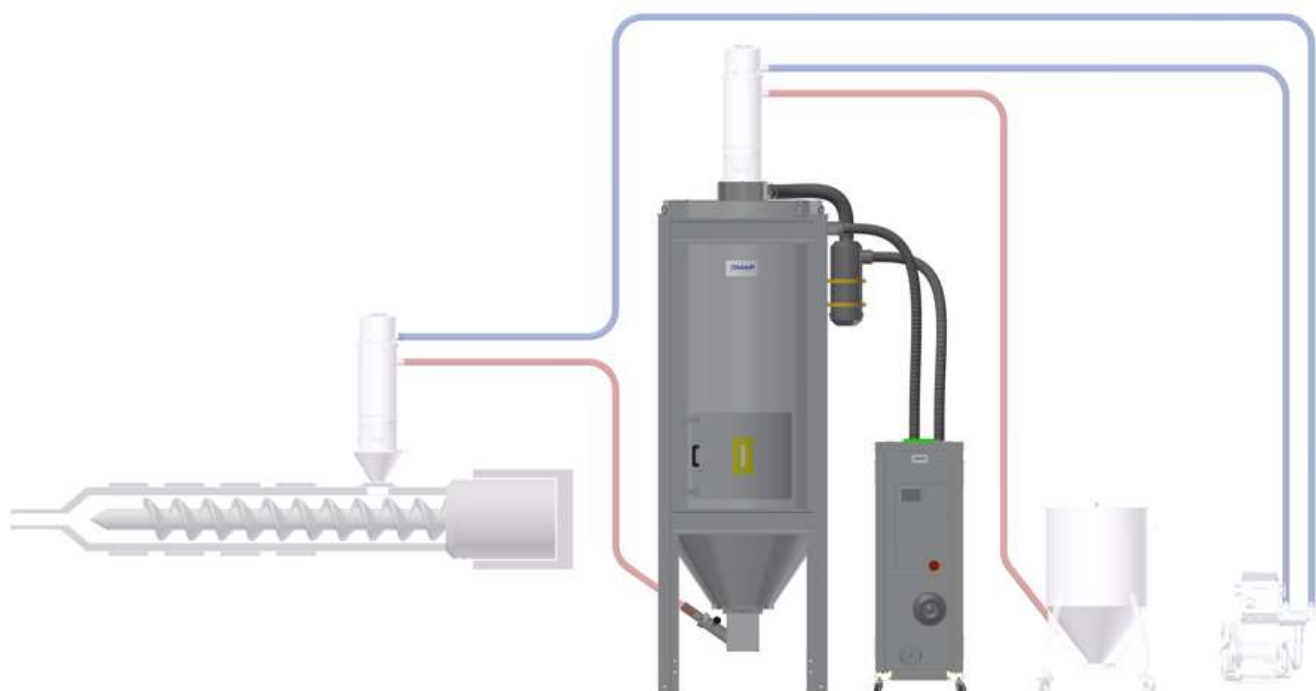


| WDS.E |    | WDS150.E/HT-300 | WDS150.E/HT-400 | WDS150.E/HT-300<br>+carrello | WDS150.E/HT-400<br>+carrello |
|-------|----|-----------------|-----------------|------------------------------|------------------------------|
| A     | mm | 1375            | 1375            | /                            | /                            |
| A1    | mm | 2210            | 2510            | /                            | /                            |
| A2    | mm | 380             | 380             | /                            | /                            |
| A3    | mm | /               | /               | 2425                         | 2735                         |
| A4    | mm | /               | /               | 590                          | 590                          |
| B     | mm | 880             | 880             | /                            | /                            |
| B1    | mm | 708             | 708             | /                            | /                            |
| C     | mm | 824             | 824             | 824                          | 824                          |
| D (ø) | mm | 12              | 12              | /                            | /                            |
| □ E   | mm | 914 x 914       | 914 x 914       | /                            | /                            |
| E1    | mm | 550             | 550             | /                            | /                            |
| E2    | mm | 635             | 635             | /                            | /                            |
| E3    | mm | /               | /               | 926                          | 926                          |
| E4    | mm | /               | /               | 1906                         | 1906                         |
| G     | mm | M6              | M6              | M6                           | M6                           |
| H (ø) | mm | 265             | 265             | 265                          | 265                          |



WDS.E 250 series

**NEW OMAP**  
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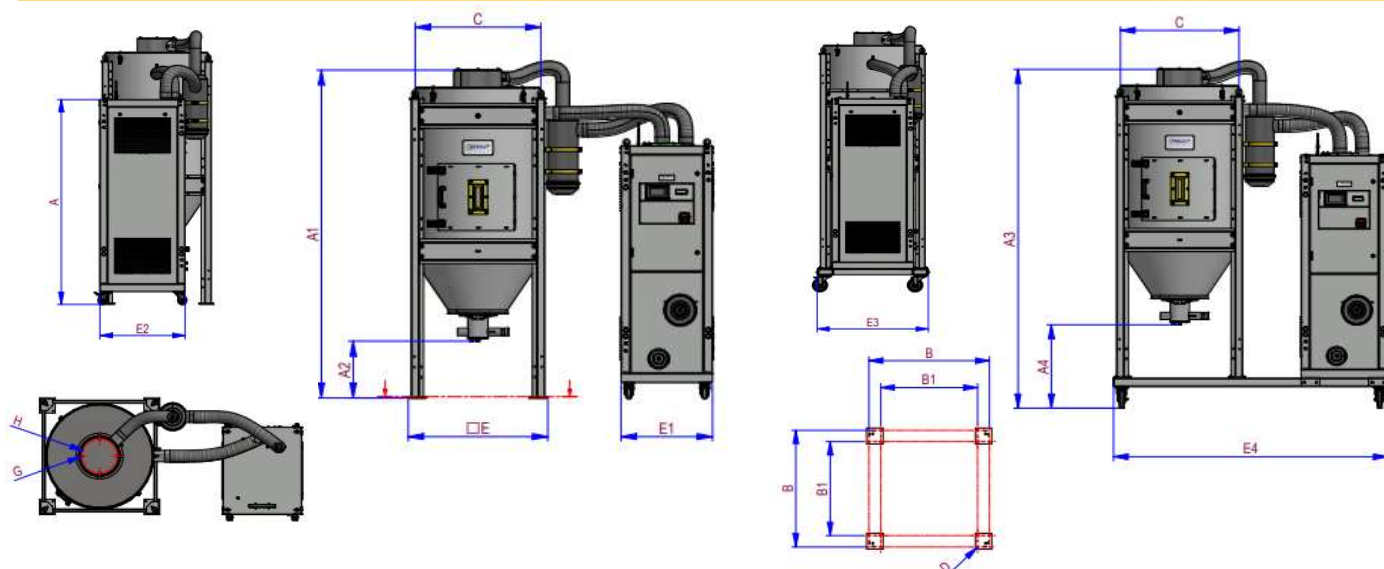




# WDS.E 250 series

**newMAP**  
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| WDS.E                                                         |                   | WDS250.<br>E/HT-300                                                             | WDS250.<br>E/HT-400 | WDS250.<br>E/HT-600 | WDS250.<br>E/HT-800 | WDS250.<br>E/HT-1000 |
|---------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------|---------------------|---------------------|---------------------|----------------------|
| Portata massima<br>Maximum flow                               | m <sup>3</sup> /h | 250                                                                             | 250                 | 250                 | 250                 | 250                  |
| Volume tramoggia<br>Hopper capacity                           | dm <sup>3</sup>   | 300                                                                             | 400                 | 600                 | 800                 | 1000                 |
| Carrello<br>Trolley                                           | -                 | Optional                                                                        | Optional            | No                  | No                  | No                   |
| Tensione & frequenza<br>Voltage & frequency                   | -                 | 400V/50Hz/3PH+N 400V/50Hz/3PH+N 400V/50Hz/3PH+N 400V/50Hz/3PH+N 400V/50Hz/3PH+N |                     |                     |                     |                      |
| Potenza<br>Power                                              | kW                | 12.7                                                                            | 12.7                | 12.7                | 12.7                | 12.7                 |
| Campo di temperature MT<br>MT temperature range               | °C                | 70 - 150                                                                        | 70 - 150            | 70 - 150            | 70 - 150            | 70 - 150             |
| Campo di temperature HT<br>HT temperature range               | °C                | 60 - 170                                                                        | 60 - 170            | 60 - 170            | 60 - 170            | 60 - 170             |
| Riscaldamento processo<br>Process heating                     | kW                | 7.5                                                                             | 7.5                 | 7.5                 | 7.5                 | 7.5                  |
| Tubi di collegamento<br>Connecting pipes                      | ø mm              | 64                                                                              | 64                  | 90                  | 90                  | 90                   |
| Temperatura dell'acqua in ingresso<br>Inlet water temperature | °C                | 18                                                                              | 18                  | 18                  | 18                  | 18                   |

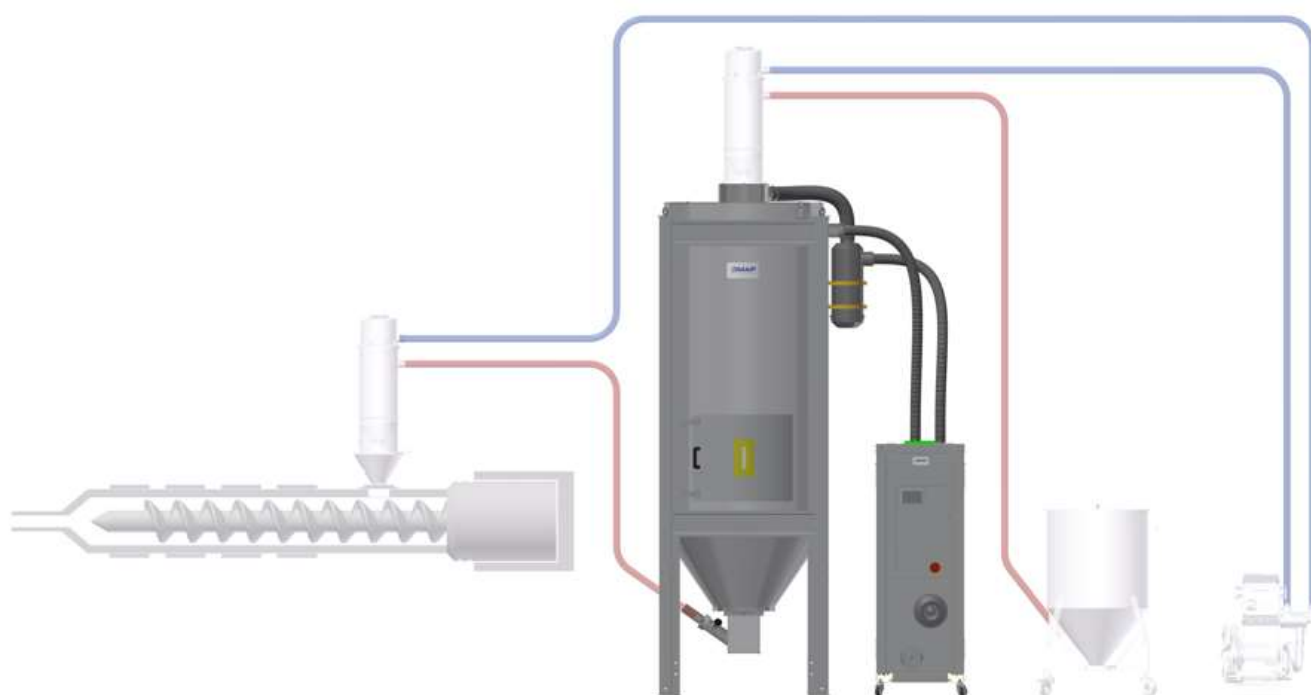


| WDS.E |    | WDS250.<br>E/HT-300 | WDS250.<br>E/HT-400 | WDS250.E/HT<br>300 + Carrello | WDS250.E/HT<br>400 + Carrello | WDS250.<br>E/HT-600 | WDS250.<br>E/HT-800 | WDS250.<br>E/HT-1000 |
|-------|----|---------------------|---------------------|-------------------------------|-------------------------------|---------------------|---------------------|----------------------|
| A     | mm | 1700                | 1700                | 1700                          | 1700                          | 1700                | 1700                | 1700                 |
| A1    | mm | 2210                | 2510                | 2210                          | 2510                          | 2860                | 2860                | 2860                 |
| A2    | mm | 380                 | 380                 | /                             | /                             | 330                 | 330                 | 330                  |
| A3    | mm | /                   | /                   | 2425                          | 2735                          | /                   | /                   | /                    |
| A4    | mm | /                   | /                   | 590                           | 590                           | /                   | /                   | /                    |
| B     | mm | 800 x 800           | 880 x 880           | /                             | /                             | 1045 x 1045         | 1045 x 1045         | 1045 x 1045          |
| B1    | mm | 708 x 708           | 708 x 708           | /                             | /                             | 835 x 835           | 835 x 835           | 835 x 835            |
| C (ø) | mm | 824                 | 824                 | 824                           | 824                           | 1004                | 1004                | 1004                 |
| D (ø) | mm | 12                  | 12                  | /                             | /                             | 12                  | 12                  | 12                   |
| E     | mm | 914 x 914           | 914 x 914           | /                             | /                             | 1080 x 1080         | 1080 x 1080         | 1080 x 1080          |
| E1    | mm | 600                 | 600                 | /                             | /                             | 600                 | 600                 | 600                  |
| E2    | mm | 685                 | 685                 | /                             | /                             | 685                 | 685                 | 685                  |
| E3    | mm | /                   | /                   | 926                           | 926                           | /                   | /                   | /                    |
| E4    | mm | /                   | /                   | 1906                          | 1906                          | /                   | /                   | /                    |
| G     | mm | M6                  | M6                  | M6                            | M6                            | M6                  | M6                  | M6                   |
| H (ø) | mm | 265                 | 265                 | 265                           | 265                           | 265                 | 265                 | 265                  |



WDS.E 350 series

**NEW OMAP**  
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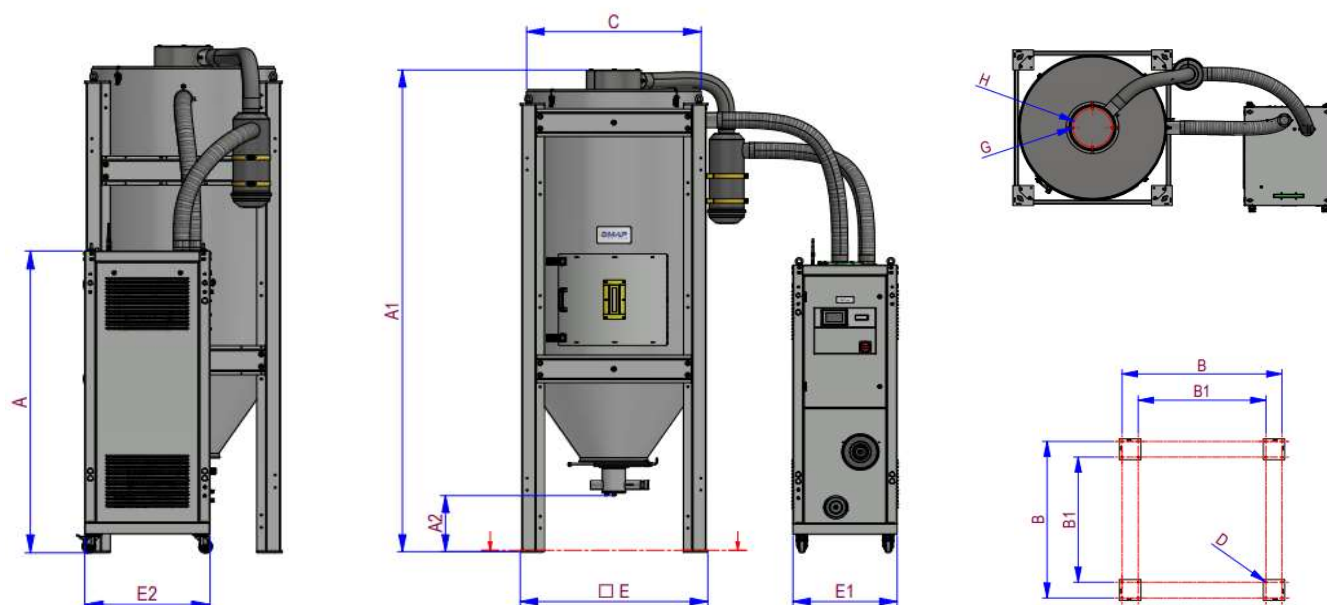




# WDS.E 350 series

**NEW MAP**  
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| WDS.E                                                                |                   | WDS350.E-800    | WDS350.E-1000   | WDS350.E-1500   |
|----------------------------------------------------------------------|-------------------|-----------------|-----------------|-----------------|
| Portata massima<br><i>Maximum flow</i>                               | m <sup>3</sup> /h | 350             | 350             | 350             |
| Volume tramoggia<br><i>Hopper capacity</i>                           | dm <sup>3</sup>   | 800             | 1000            | 1500            |
| Carrello<br><i>Trolley</i>                                           | -                 | No              | No              | No              |
| Tensione & frequenza<br><i>Voltage &amp; frequency</i>               | -                 | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N | 400V/50Hz/3PH+N |
| Potenza<br><i>Power</i>                                              | kW                | 13.5            | 13.5            | 13.5            |
| Campo di temperature MT<br><i>MT temperature range</i>               | °C                | 70 - 150        | 70 - 150        | 70 - 150        |
| Campo di temperature HT<br><i>HT temperature range</i>               | °C                | 60 - 170        | 60 - 170        | 60 - 170        |
| Riscaldamento processo<br><i>Process heating</i>                     | kW                | 7.5             | 7.5             | 7.5             |
| Tubi di collegamento<br><i>Connecting pipes</i>                      | ø mm              | 90              | 90              | 90              |
| Temperatura dell'acqua in ingresso<br><i>Inlet water temperature</i> | °C                | 18              | 18              | 18              |



| WDS.E |    | WDS350.E-800 | WDS350.E-1000 | WDS350.E-1500 |
|-------|----|--------------|---------------|---------------|
| A     | mm | 1700         | 1700          | 1700          |
| A1    | mm | 2860         | 3215          | 3640          |
| B     | mm | 1045 x 1045  | 1045 x 1045   | 1255 x 1255   |
| B1    | mm | 835 x 835    | 835 x 835     | 995 x 995     |
| C (ø) | mm | 1004         | 1004          | 1180          |
| D (ø) | mm | 12           | 12            | 12            |
| E     | mm | 1080 x 1080  | 1080 x 1080   | 1295 x 1295   |
| E1    | mm | 600          | 600           | 600           |
| E2    | mm | 685          | 685           | 685           |
| G     | mm | M6           | M6            | M6            |
| H (ø) | mm | 265          | 265           | 265           |