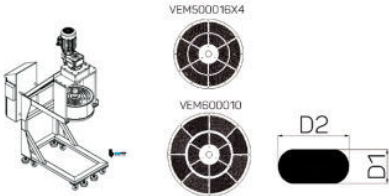


• PERFORATED PLATES

| PLATE MODEL | PRODUCTION SIZE | THICKNESS AISI304 PLATE |
|-------------|-----------------|-------------------------|
| VEM500013-P | Ø 1.3 mm        | 3 mm                    |
| VEM500014-P | Ø 1.4 mm        | 3 mm                    |
| VEM500015-P | Ø 1.5 mm        | 4 mm                    |
| VEM500016-P | Ø 1.6 mm        | 4 mm                    |
| VEM500017-P | Ø 1.7 mm        | 4 mm                    |
| VEM500018-P | Ø 1.8 mm        | 4 mm                    |
| VEM500019-P | Ø 1.9 mm        | 4 mm                    |
| VEM500020-P | Ø 2.0 mm        | 4 mm                    |
| VEM500021-P | Ø 2.1 mm        | 4 mm                    |
| VEM500022-P | Ø 2.2 mm        | 4 mm                    |
| VEM500023-P | Ø 2.3 mm        | 4 mm                    |
| VEM500024-P | Ø 2.4 mm        | 4 mm                    |
| VEM500025-P | Ø 2.5 mm        | 4 mm                    |
| VEM500026-P | Ø 2.6 mm        | 4 mm                    |
| VEM500027-P | Ø 2.7 mm        | 4 mm                    |
| VEM500028-P | Ø 2.8 mm        | 4 mm                    |

A-Vermicelli Extruder Plate

- There are available 2 types of Vermicelli Extruder Plates.
- The drawing shows the visual dimensions of the plates.
- Table 1 shows the dimensions of the SCALLETTA plate model.
- The dimensions indicated on the drawing in the table are indicated under columns D1 and D2.
- Table 2 provides the dimensions of the perforated plates.



• SCALLETTA PLATE

| SCALLETTA PLATE MODEL | PRODUCTION SIZE | D1     | D2     | THICKNESS AISI304 PLATE |
|-----------------------|-----------------|--------|--------|-------------------------|
| VEM500012x28-P        | 1.2 mm x 2.8 mm | 1.2 mm | 2.8 mm | 4 mm                    |
| VEM500012x32-P        | 1.2 mm x 3.2 mm | 1.2 mm | 3.2 mm | 4 mm                    |
| VEM500012x36-P        | 1.2 mm x 3.6 mm | 1.2 mm | 3.6 mm | 4 mm                    |
| VEM500012x40-P        | 1.2 mm x 4.0 mm | 1.2 mm | 4.0 mm | 4 mm                    |
| VEM500016x28-P        | 1.6 mm x 2.8 mm | 1.6 mm | 2.8 mm | 4 mm                    |
| VEM500016x32-P        | 1.6 mm x 3.2 mm | 1.6 mm | 3.2 mm | 4 mm                    |
| VEM500016x36-P        | 1.6 mm x 3.6 mm | 1.6 mm | 3.6 mm | 4 mm                    |
| VEM500016x40-P        | 1.6 mm x 4.0 mm | 1.6 mm | 4.0 mm | 4 mm                    |



## 2.6 VERMICELLI EXTRUDER

- Vermicelli extruder ensures the formation of chocolate granules and sweets by pressing.
- Single vermicelli extruder; It enables mass production as it consists of 2 or 3 cooling tunnels.
- Due to the simple replacement of the extrusion plate, it is very easy to produce different shapes.
- Chocolate granulated vermicelli or colored caramel is a widely used product in the production of chocolate, cake, ice cream, biscuits and other confectionery products in the food industry.
- The vermicelli extruder can be used as a separate unit or easily adapted to work with a cooling tunnel.
- Extruder designed, with possibility to use different mold forms.
- The control system is equipped with an inverter for easy and consistent speed adjustment.



| MACHINE CODE | PRODUCTION CAPACITY | MIXTURE POWER | PRODUCT SIZE | RESERVOIR CAPACITY |
|--------------|---------------------|---------------|--------------|--------------------|
| VEM500017    | 60-110 kg/h         | 2.2 kW        | 1.7 mm       | 60 L.              |
| VEM500020    | 80-150 kg/h         | 2.2 kW        | 2 mm         | 60 L.              |
| VEM500025    | 120-230 kg/h        | 2.2 kW        | 2.5 mm       | 60 L.              |
| VEM500016x4  | 100-200 kg/h        | 2.2 kW        | 1.6x4 mm     | 60 L.              |

|                    |                                                                                                  |
|--------------------|--------------------------------------------------------------------------------------------------|
| ELECTRICAL POWER   | MAIN MACHINE POWER                                                                               |
| VOLTAGE            | 400 V , 3 FAZ, 50 Hertz;<br>Optional: 220 V, 1 phase, 50 Hz;<br>Optional: 220 V, 3 phase, 50 Hz; |
| CONTROL UNIT POWER | 24 VDC                                                                                           |
| INVERTOR SYSTEM    | OMRON                                                                                            |
| RESERVOIR CAPACITY | 60 L.                                                                                            |
| WEIGHT             | 350 KG                                                                                           |
| COLOR              | STAINLESS STEEL                                                                                  |
| MEASURES           | WIDTH: 1000 mm X LENGTH: 1400 mm X HEIGHT: 2000                                                  |
| ADDITIONAL OPTIONS | WHEELS AND ADJUSTABLE FEET SYSTEM                                                                |