

# Dynapac F1200C

## Compact pavers



### Technical data



#### Masses

|                              |       |
|------------------------------|-------|
| Mass (incl. standard screed) | 5.8 t |
|------------------------------|-------|



#### Dimensions

|                                             |        |
|---------------------------------------------|--------|
| Basic width                                 | 1.20 m |
| Working width, max.                         | 3.10 m |
| Working width, hydraulic extendable         | 2.40 m |
| Working width, minimum (with reducing shoe) | 0.30 m |
| Front ramp angle                            | 15,5°  |



#### Capacity

|                                |              |
|--------------------------------|--------------|
| Paving thickness (max/min)     | 200 /-150 mm |
| Theoretical placement capacity | 300 t/h      |



#### Material hopper

|                        |                            |
|------------------------|----------------------------|
| Capacity               | 2.3 m <sup>3</sup> (5.0 t) |
| Dumping height, center | 570 mm                     |
| Hopper width, internal | 2830 mm                    |



#### Traction

|                 |                |
|-----------------|----------------|
| Paving speed    | up to 27 m/min |
| Transport speed | 3.3 km/h       |



#### Operation

|                  |                     |
|------------------|---------------------|
| Operator console | Slidable left/right |
| Platform         | Extendable platform |



#### Engine

|                        |                          |
|------------------------|--------------------------|
| Manufacturer/Model     | Deutz TD2.9 L4           |
| Emissions according to | Tier 3/Tier 4            |
| Rated power            | 54 kW (72 hp) @ 2200 rpm |
| Electrical system      | 2 x 24V, 72 Ah           |
| Fuel tank capacity     | 85 l                     |



#### Undercarriage

|                |                                 |
|----------------|---------------------------------|
| Crawler length | 1390 mm                         |
| Crawler width  | 205 mm                          |
| Final drive    | Direct drive over transmissions |



#### Conveyor

|                  |                                           |
|------------------|-------------------------------------------|
| Conveyor type    | Splitted conveyor drive with center cover |
| Conveyor width   | 650 mm                                    |
| Conveyor control | Automatic with limit switches             |



#### Auger

|                         |                                  |
|-------------------------|----------------------------------|
| Auger diameter          | 320 mm                           |
| Auger control           | Automatic with ultrasonic sensor |
| Auger height adjustment | Infinitely variable by 150 mm    |

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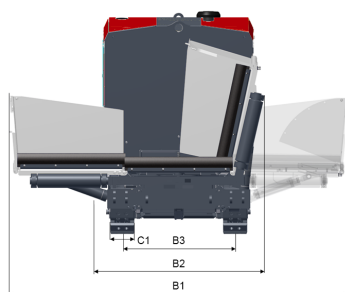
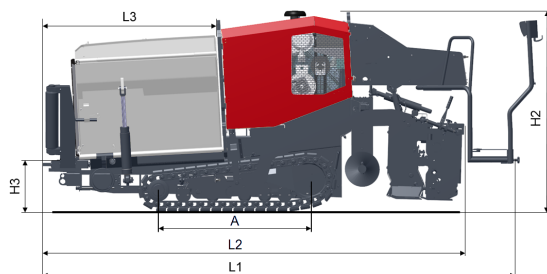
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### Technical data



#### Dimensions

|                             |         |
|-----------------------------|---------|
| A. Axle track               | 1390 mm |
| B1. Width, max.             | 2830 mm |
| B2. Width, standard         | 1200 mm |
| B3. Width, center of tracks | 940 mm  |
| C1. Track width             | 205 mm  |
| H2. Height, transport       | 1900 mm |
| H3. Height                  | 490 mm  |
| L1. Length, total           | 4360 mm |
| L2. Length, transport       | 3880 mm |
| L3. Length, hopper          | 1310 mm |



#### Standard equipment

2 front & 2 rear lights, Conventional electrics, Conveyor reversible (splitted), Dashboard with toggle switches, Eco Mode, Extendable steps operator platform, Hopper hydraulic separate control, Mechanical auger height adjustm., Mechanical conveyor limit switches, Ultrasonic sensors auger



#### Optional equipment

Back-up alarm, Cut off shoes (250mm or 350mm), Emulsion spray equipment (Gloria), Emulsion spray equipment, pump, hose dispenser, Fire extinguisher, First aid kit, Foldable material guide plates, LED lights, Light for auger compartment, Material laying kit (left or right), Panolin bio hydraulic oil, Remote steering device, Rotating flashing beacon, Side shield easy adjust, Special painting, Working widths



#### Suitable screeds

| Model          | Basic width | Working width, hydraulic extendable | Working width, max. | Compacting elements | Heating system |
|----------------|-------------|-------------------------------------|---------------------|---------------------|----------------|
| Dynapac V240VE | 1.20 m      | 2.40 m                              | 3.10 m              | vibration           | Electrical     |
| Dynapac V240V  | 1.20 m      | 2.40 m                              | 3.10 m              | vibration           | Propane (LPG)  |

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