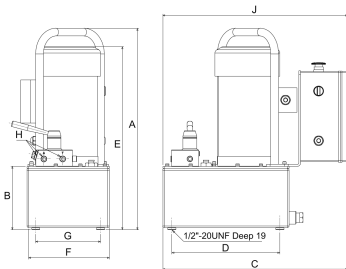


**EP-211D-120V**

Hydraulic pump, electric

BETEX EP-211, 700 bar, usable oil volume 9.5 l

## Technical information



## Your current product variant

|         |    |                                  |
|---------|----|----------------------------------|
| Series  | EP | Electric pump                    |
| Version | HC | For use with hydraulic cylinders |

## Technical data

|                  |                          |                                |
|------------------|--------------------------|--------------------------------|
| P <sub>max</sub> | 700 bar                  | Maximum operating pressure     |
| $\dot{V}_{H0}$   | 8.200 cm <sup>3</sup>    | Flow rate/minute, without load |
| $\dot{V}_{H350}$ | 840 cm <sup>3</sup>      | Flow rate/minute @ 350 bar     |
| $\dot{V}_{H700}$ | 750 cm <sup>3</sup>      | Flow rate/minute @ 700 bar     |
| V <sub>max</sub> | 11 l                     | Volume of oil container        |
| V <sub>eff</sub> | 9,5 l                    | Useable oil quantity           |
|                  | double-acting            | Cylinder compatibility         |
|                  | 3 pos./4-way             | Valve type                     |
|                  | Forward/hold/<br>reverse | Valve function                 |
| U                | 120 V                    | Operating voltage              |
| f                | 50 – 60 Hz               | Power frequency                |
| I                | 23 A                     | Amperage                       |
|                  | single-phase             | Motor type                     |
| P <sub>M</sub>   | 1,12 kW                  | Motor power                    |
|                  | ≈ 80 dB                  | Noise level @ 700 bar          |
| ≈m               | 36,4 kg                  | Weight                         |



### Dimensions

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|   |          |
|---|----------|
| A | 559 mm   |
| B | 176 mm   |
| C | 515,5 mm |
| D | 300 mm   |
| E | 391,5 mm |
| F | 224,4 mm |
| G | 180 mm   |
| H | 3/8" NPT |
| J | 515,5 mm |

### Additional information

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Motor thermally protected, remote control with 3 m cable, automatic overload valve (700 bar)

Product specifics