

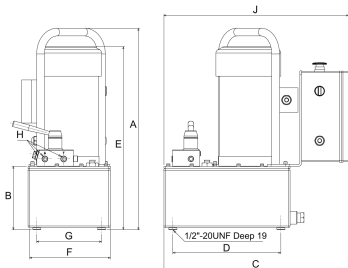


EP-211DS-230V

Hydraulic pump, electric

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

Informacje techniczne



Twoja aktualna wersja produktu

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

Technical data

|                  |                             |                                |
|------------------|-----------------------------|--------------------------------|
| P max            | 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 max            | 11 l                        | Volume of oil container        |
| V eff            | 9,5 l                       | Useable oil quantity           |
|                  | double-acting               | Cylinder compatibility         |
|                  | 3 pos./4-way solenoid valve | Valve type                     |
|                  | Forward/hold/reverse        | Valve function                 |
| U                | 230 V                       | Operating voltage              |
| f                | 50 – 60 Hz                  | Power frequency                |
| I                | 12 A                        | Amperage                       |
|                  | single-phase                | Motor type                     |
| P M              | 1,12 kW                     | Motor power                    |
|                  | ≈ 80 dB                     | Noise level @ 700 bar          |
| ≈m               | 36,8 kg                     | Masa                           |



Dimensions

|   |          |
|---|----------|
| 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

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