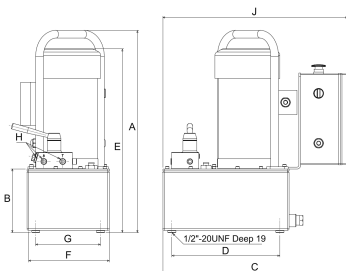


**EP-211S-120V**

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 max | 700 bar | Maximum operating pressure |
| \dot{V}_{H0} | 8.200 cm ³ | Flow rate/minute, without load |
| \dot{V}_{H350} | 840 cm ³ | Flow rate/minute @ 350 bar |
| \dot{V}_{H700} | 750 cm ³ | Flow rate/minute @ 700 bar |
| V max | 11 l | Volume of oil container |
| V eff | 9,5 l | Useable oil quantity |
| | single-acting | Cylinder compatibility |
| | 2 pos./2-way | Valve type |
| | Hold/reverse | Valve function |
| U | 120 V | Operating voltage |
| f | 50 – 60 Hz | Power frequency |
| I | 23 A | Amperage |
| | single-phase | Motor type |
| P M | 1,12 kW | Motor power |
| | ≈ 80 dB | Noise level @ 700 bar |
| ≈m | 35,6 kg | Weight |



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