

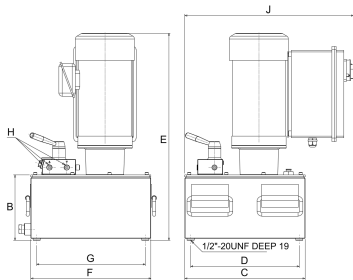


**EP-320D-400V**

Hydraulic pump, electric

BETEX EP-320, 700 bar, usable oil volume 18 l

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     |
| $\dot{V}_{H0}$   | 9.500 cm³            | Flow rate/minute, without load |
| $\dot{V}_{H350}$ | 980 cm³              | Flow rate/minute @ 350 bar     |
| $\dot{V}_{H700}$ | 900 cm³              | Flow rate/minute @ 700 bar     |
| V max            | 20 l                 | Volume of oil container        |
| V eff            | 18 l                 | Useable oil quantity           |
|                  | double-acting        | Cylinder compatibility         |
|                  | 3 pos./4-way         | Valve type                     |
|                  | Forward/hold/reverse | Valve function                 |
| U                | 400 V                | Operating voltage              |
| f                | 50 – 60 Hz           | Power frequency                |
| I                | 5 A                  | Amperage                       |
|                  | three-phase          | Motor type                     |
| P M              | 1,48 kW              | Motor power                    |
|                  | ≈ 80 dB              | Noise level @ 700 bar          |
| ≈m               | 56,8 kg              | Masa                           |



Dimensions

|   |          |
|---|----------|
| B | 198,5 mm |
| C | 365 mm   |
| D | 330 mm   |
| E | 627,5 mm |
| F | 365 mm   |
| G | 330 mm   |
| H | 3/8" NPT |
| J | 512 mm   |

Additional information

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