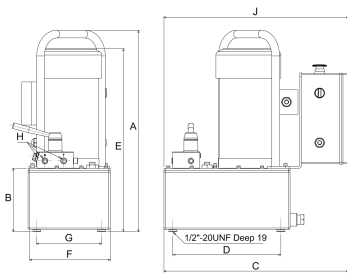


**EP-211DS-120V** [↗](#)

Hydraulic pump, electric

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

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
	double-acting	Cylinder compatibility
	3 pos./4-way solenoid valve	Valve type
	Forward/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	36,8 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