

THE **BP-SERIES** IS A LIGHTWEIGHT BUT HEAVY DUTY INDUSTRIAL PLATFORM BATTERY PUMP DESIGNED TO OPERATE A RANGE OF SINGLE AND DOUBLE ACTING TOOLS INCLUDING CYLINDERS, CRIMPING AND CUTTING TOOLS, NUT SPLITTERS AND MOST OTHER TOOLS OPERATING AT 700 BAR WORKING PRESSURE.

The BP-150A can operate double acting hydraulic torque wrenches in semi automatic or manual mode, as well as single and double acting tools simply by selecting the appropriate mode. Both pumps feature a powerful disk motor and come complete with Bluetooth wireless remote, a corded remote and an external battery charger.



BP-114A

BP-150A

| Model No. | Pressure Rating (bar) | Useable Oil (L) | Motor Peak Power | Flow (Lpm) | | Approx. Dry Weight (kg) | Approx. Dimensions (mm) |
|-----------|-----------------------|-----------------|------------------|------------|------|-------------------------|-------------------------|
| | | | | Low | High | | |
| BP-114A | 700 | 1.2 | 1400 | 1.02 | 0.42 | 7.15 | 185 W x 250 L x 270 H |
| BP-150A | | | 4000 | 1.99 | 0.97 | 9.0 | 185 W x 250 L x 270 H |

INTERNALLY FITTED BATTERY

50.4 VDC, 7830 mAh which is sufficient for a full working day

DURABLE DESIGN

rugged and heavy duty plastic housing with carry handle

ADVANCE PORT FITTED

with Cejn 116 female coupling, retract port fitted with Cejn 115 male coupling

PRESSURE INDICATOR

digital gauge

CONTROL PANEL

for pressure adjustments and mode selection

BLUETOOTH REMOTE

10 meter range

WIRED REMOTE

2.5 Metre

EXTERNAL CHARGER

230 Volt plug in type



MOTOR PEAK POWER

1400 - 4,000 W

FLOW

0.42 - 0.97 Lpm @ 700 bar

MAXIMUM OPERATING PRESSURE

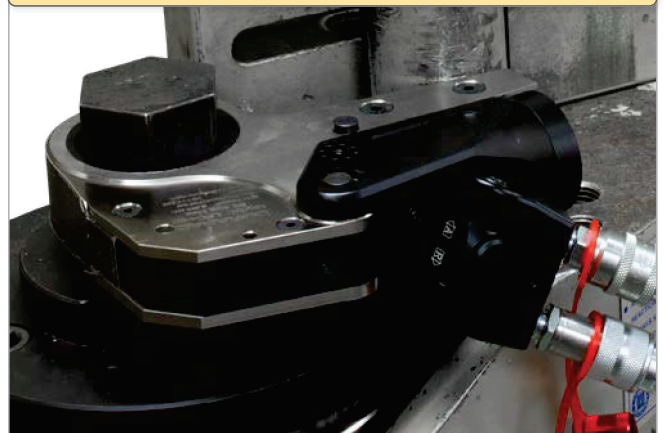
700 bar (850 bar on request)



The maximum operating pressure can be factory set to lower values for operating tools at less than 700 bar. Consult Durapac for details.



The BP-150A has a torque wrench mode and is ideal for wrench applications where portability is paramount.



| Single Activity Tool Mode* | Double Acting Tool Mode* | Torque Wrench Mode Manual | Torque Wrench Mode Semi Automatic | Adjustable Pressure Control# |
|----------------------------|--------------------------|---------------------------|-----------------------------------|------------------------------|
| ✓ | × | × | × | ✓ |
| ✓ | ✓ | ✓ | ✓ | ✓ |

* If used for jacking where extended load holding is required add VCV-66 load holding valve

When enabled in the software, consult Durapac for details