

## ▼ BPS Lithium Battery Hydraulic Pumps



Maximum output pressure: 70MPa

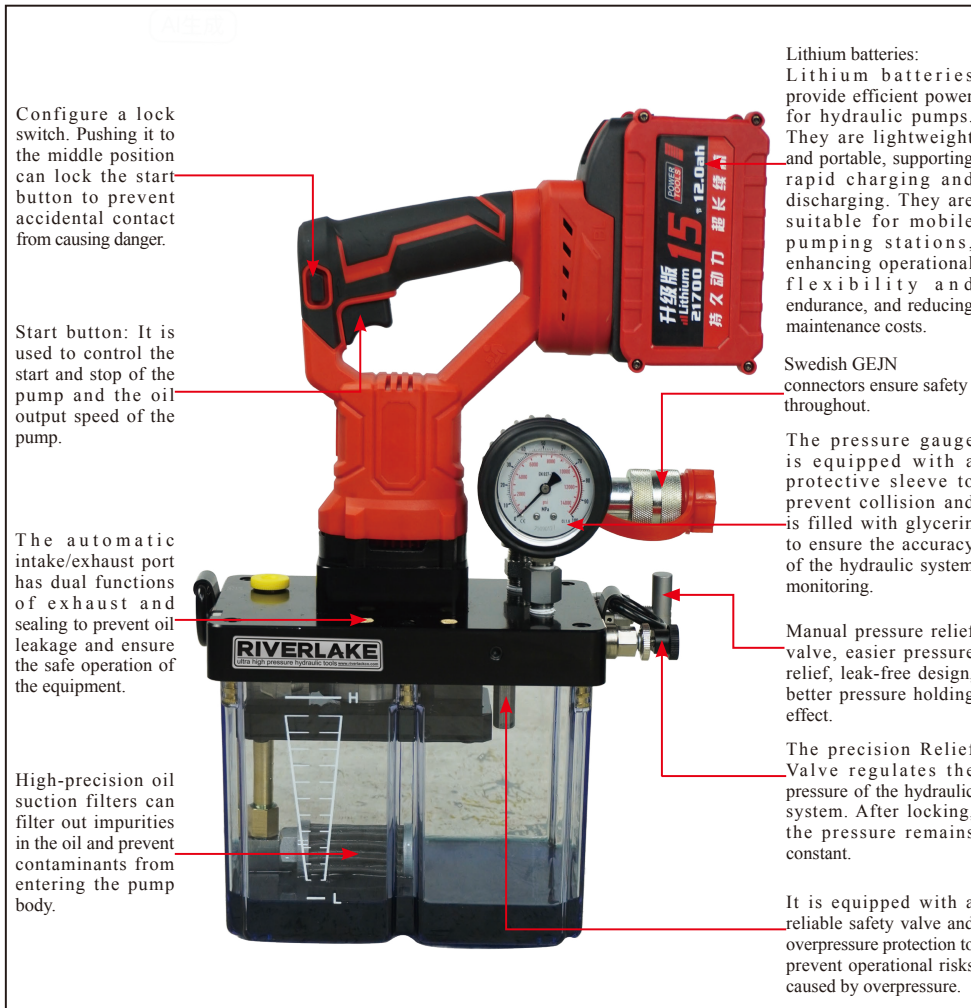
Motor size: 0.35KW

Reservoirs capacity: 2L

High pressure flow : 0.2L/Min

- The brushless motor is maintenance free and has a noise level of less than 85dB
- Equipped with 12AH large capacity lithium battery for high endurance
- Two-stage pump, high efficiency
- Built-in safety valve, external adjustable overflow valve
- The shoulder strap is configured for portable operation
- The intake valve and exhaust valve are configured to be active without operation
- Install pressure gauge and quick connector
- Transparent visible PC high strength tank
- Optional high configuration package, high protection seal box

## ▼ BPS700 Function Introduction :



## ▼ BPS700K Set List:

Name	Specifications	Quantity
BPS	Lithium battery hydraulic pump	1
Hydraulic oil pipe	70MPa, 1M tubing	1
Lithium cell	The battery capacity is 12AH	2
Portable shoulder straps	The length is adjustable	1
Fast chargers	21V 4A	1
Packing case	-	1



▼ BPS700K Packing List In- Troduction:



**Fast chargers**

With an output of 21V to 4A, it only takes 3 hours to charge, and the charger has a battery level indicator light to indicate.



**Hydraulic hose**

Optional configuration of PC sheath high quality hydraulic hose. Rated pressure class 70MPa.



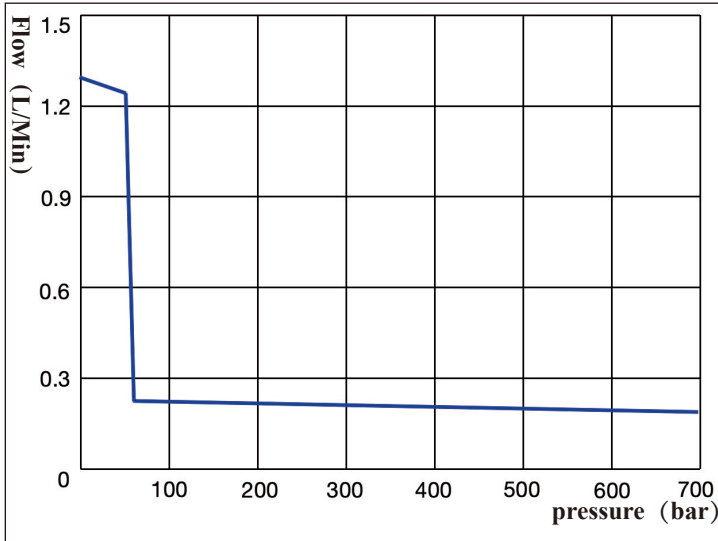
**Lithium battery**

12AH battery with extended working time, suitable for large hydraulic tools and hydraulic cylinder applications.

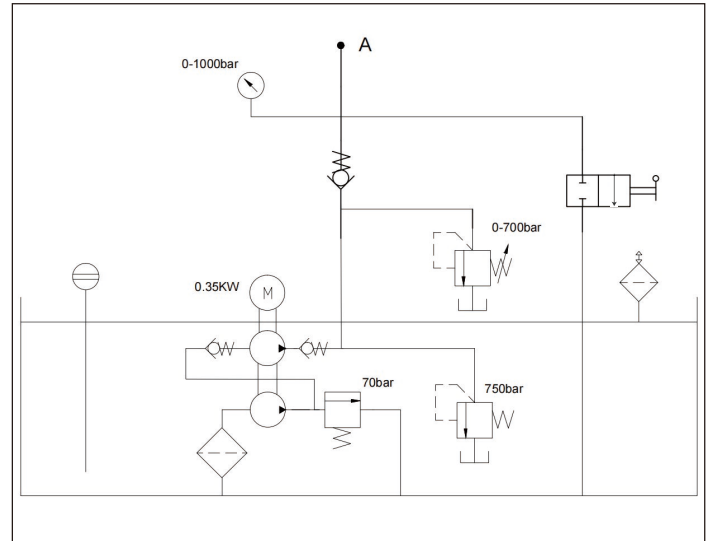
▼ BPS700 Specification Parameter Table:

Model	Battery power	Motor size	High pressure flow	Low pressure flow	Reservoirs capacity	No oil Weight	Length of the kit	width of the kit	height of the kit
BPS700K	21V	350W	0.2L/Min	1.3L/Min	2L	14.5KG	52cm	43cm	20cm

▼ BPS700 Flow Curve:



▼ BPS700 Hydraulic Schematic Diagram



▼BPS700 Industrial Applications

