

# HB

## 油壓增壓器

### HB HYDRAULIC BOOSTER



#### 產品特性

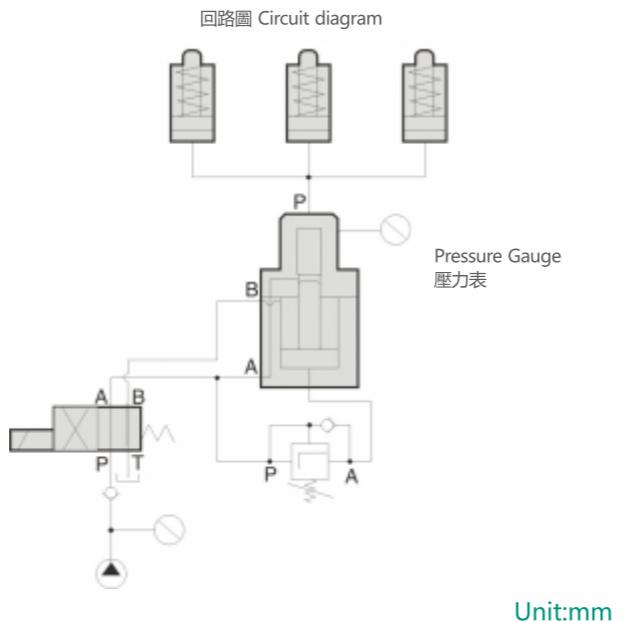
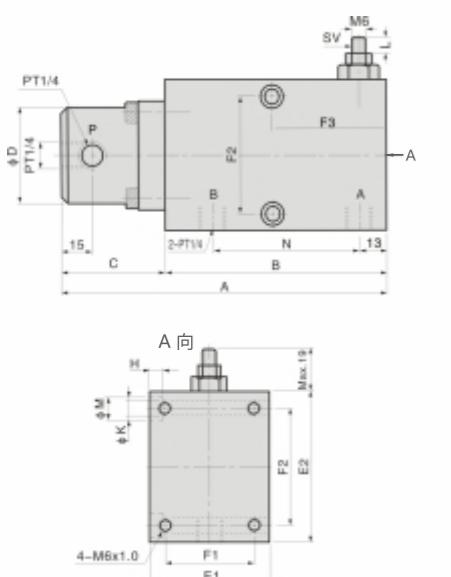
本產品機構內附油壓順序閥，預壓式特性操作時可將作動缸充滿油，達到預先設定之壓力，順序閥動作，即可獲得倍數增壓。適用於油壓專用機，MC治具低壓迴路中，部份油壓缸需高壓操作之場合，僅需一隻電磁閥或安裝於管路中，即可操作HB增壓器，可將低油壓自動轉換成高油壓，獲得高壓夾持。

最大操作壓力: 50 kgf/cm<sup>2</sup>  
最小操作壓力: 20 kgf/cm<sup>2</sup>

#### FEATURES

A hydraulic sequential valve is attached to this booster .When operating , it oils cylinder and makes it be at the dual pressure and let the sequential valve act , and then it will have multiple boosting pressure . It's fit for hydraulic special purpose machine and MC clamp in low pressure circuit. It needs a solenoid valve installed in the circuit, and then it will be able to operate HB super-charger. The super-charger may be converted automatically low oil- pressure into high oil-pressure and obtain a high pressure clamping.

Max. operating pressure: 50 kgf/cm<sup>2</sup>  
Min. operating pressure: 20 kgf/cm<sup>2</sup>



型號 Model	增壓倍數 Multiple boost	高壓吐出量 High pressure output	A	B	C	ΦD	E1	E2	F1	F2	F3	H	ΦK	ΦM	N
HB-9×6	9	6CC	157	107	50	Φ46	58	72	43	56	55	7	Φ7	Φ11	71
HB-8×22	8	22CC	210	139	71	Φ58	82	95	62	80	70	9	Φ9	Φ14	96
HB-5×35	5	35CC	210	139	71	Φ58	82	95	62	80	70	9	Φ9	Φ14	96
HB-3.8×45	3.8	45CC	210	139	71	Φ58	82	95	62	80	70	9	Φ9	Φ14	96

使用流體: 相當於ISO黏度等級的ISO-VG-32一般液壓油 Recommended: ISO-VG-32 hydraulic oil equivalent to ISO viscosity grade

