

PW100 系列 / PW100 Series

《產品介紹 note》：

產品編碼 Code No.	倍比 Ratio	輸出壓力 Outlet Pressure(Ph*)	吐出量(往返一次) Fluid volume for cycle (L/cycle)	耗氣量(往返一次) Consumption for cycle (L/cycle)
PW100003T	3:1	2Pd+Ps	4.47	(1.586xPd+1.639)/1.033
PW100004	4:1	3Pd+Ps	2.24	
PW100004T	4:1	3Pd+Ps	2.85	
PW100006	6:1	5Pd+Ps	1.44	
PW100007T	7:1	6Pd+Ps	1.60	
PW100011	11:1	10Pd+Ps	0.81	
PW100016	16:1	15Pd+Ps	0.56	
PW100025	25:1	24Pd+Ps	0.36	
PW100038	38:1	37Pd+Ps	0.23	

* PH= Outlet Pressure / ** PD= Driven Pressure / *** PS = Supply Pressure / Pressure Ratio=PH/PD / signal pressure≥ Pd pressure」

附註：設定驅動壓(PD) = 6 kg/cm², 被壓縮壓(PS) = 6 kg/cm² 壓力時,則『每分鐘 PH 輸出量』及『驅動壓(PD)往返一次耗氣量』所得到的數值如表格內所載明。

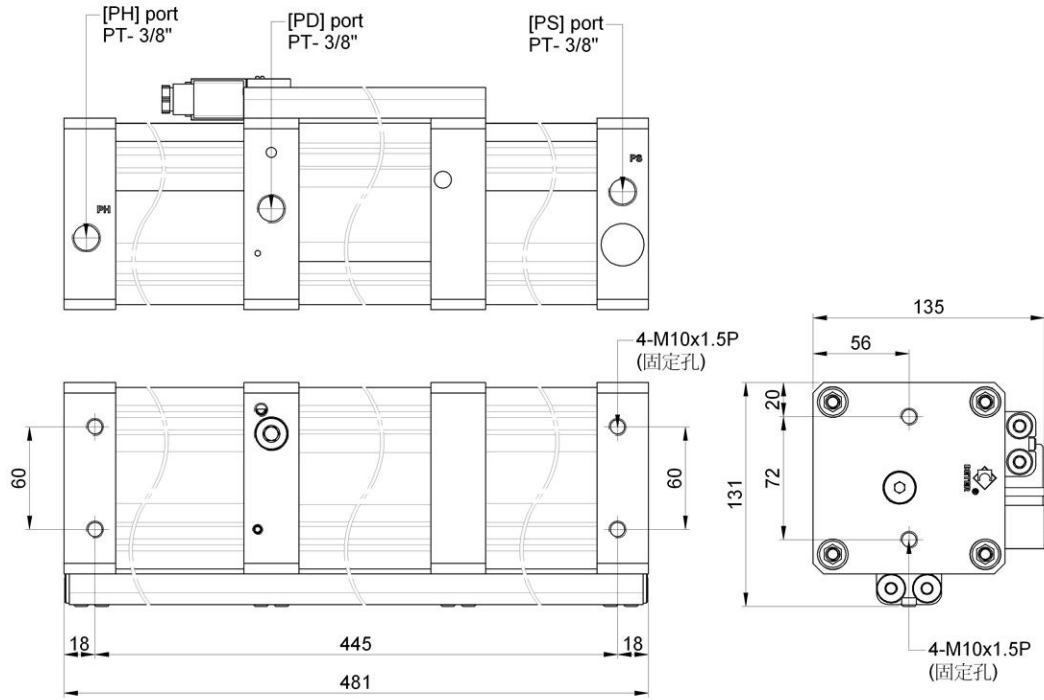
Note :If Driven Pressure (PD) is 6 kg/cm², Supply Pressure (PS) is 6 kg/cm² pressure, the『Per minute PH of output』and『Driven pressure consumption by cycle』the resulting values in the form described.

舉例:當氣體增壓泵浦規格為 PW100025,在 PD=6 kg/cm² 且 PS=6 kg/cm² 的壓力時,則『每分鐘 PH 輸出量』所得之計算數值為:20 l/min;另外『驅動壓(PD)往返一次耗氣量』所得之計算數值為 10.8L

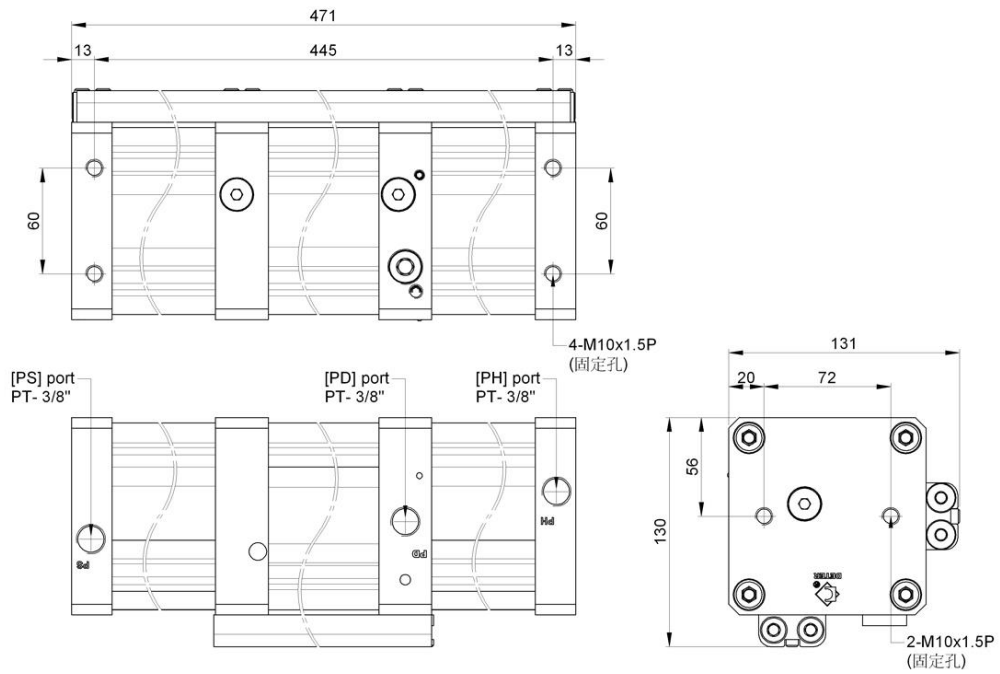
For example: When High Pressure Gas Booster specifications for PW100025, in the PD is 6 kg/cm² and PS is 6 kg/cm² pressure, the『Per minute PH of output』of calculated values are: 20 l/min; Additionally『Driven pressure consumption by cycle』of calculated values to 10.8L.

外觀尺寸 Dimensional Features(單位:mm)

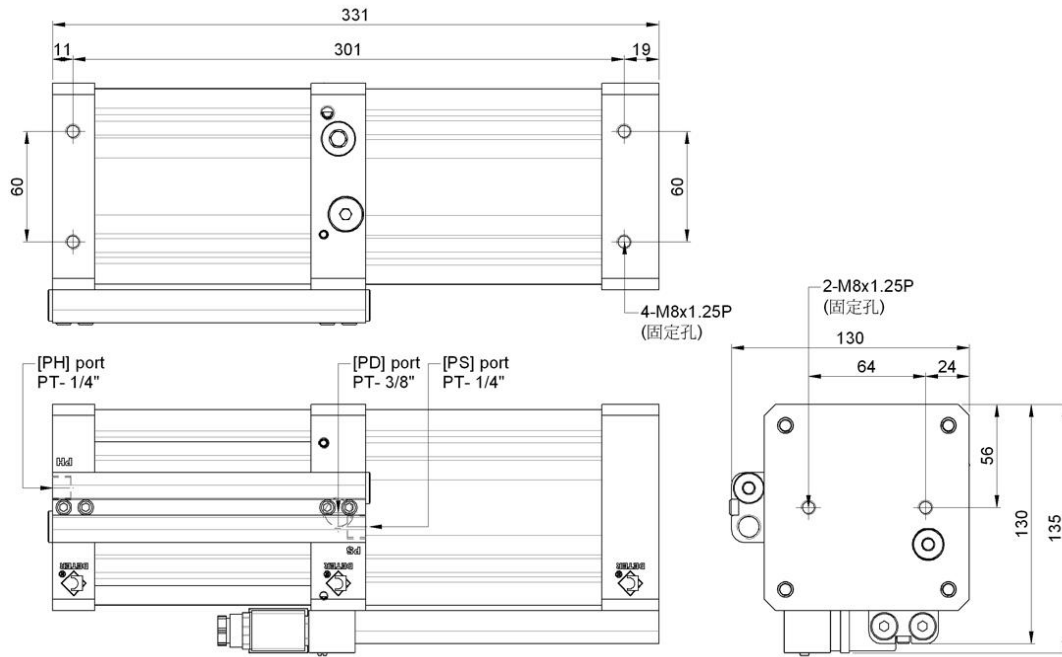
PW1000011E/PW100016E/PW100025E/PW100038E 系列(電磁閥起動)



PW100003T/PW100004/PW100004T/PW100006/PW100007T(氣動起動)



DPW100004E/DPW100006E/DPW100011E(電磁閥起動)



PW100011/PW100016/PW100025/PW100038 (氣動起動)

