拖輪系列配件說明
Description of accessory for Puller Series

●PW、PR、PG、PO不附電控提昇組
● The roller Lifter is not included for PW, PR, PG, PO.

拉布輪提昇組：當縫紉機壓布腳提昇或自動、手動回針時，拉布輪會同時提昇。
（附有二組輸入接點，可接收自動或觸動回針及壓布腳自動提升電磁鐵信號。）

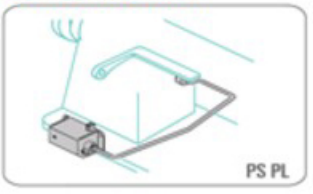
Roller Lifter : The Roller Will be Lifted at the same time as the Presser Foot is lifted by Auto, Manual or Reverse Sewing.
(with two Plug sets which can connect with all Manual and Auto-Reverse signal.)

【允許此配件不在購買範圍，不需要此配件時在訂單上註明『不需要拉布輪自動提昇組』，可節省採購成本。
It allows you 『Not Buying the Roller Lifter』 in order to save your cost. Please indicate on the order if you do not need the Roller Lifter.】

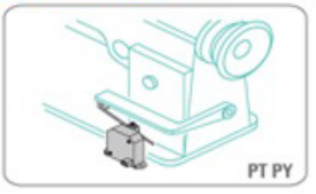
電動提昇組：
（標準配件）
Solenoid Lifter :
(Regular Parts)

氣動提昇組：
（選擇配件）
Pneumatic Lifter :
(Optional Parts)

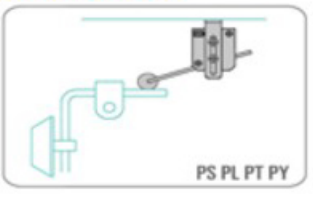
E3 回針開關
E3 Reverse Switch



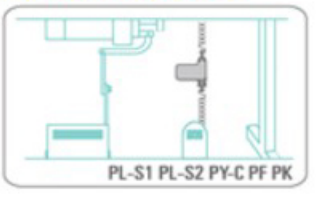
E4 回針開關
E4 Reverse Switch



E5 膝動開關
E5 Knee Switch



E6 懸吊開關
E6 Suspension Switch



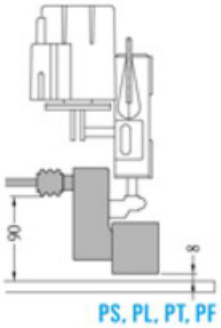
拉布輪提昇高度及操作空間說明
Description of Roller lifting Height and Operation Space for Puller

電動提昇
Solenoid Lifting

氣動提昇
Pneumatic Lifting

A: 標準配件：
Standard Part:

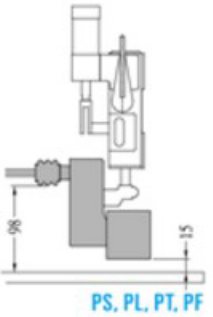
昇高度：8mm
作空間：90mm
fting Height:8mm
eration Space:90mm



PS, PL, PT, PF

C: 選擇配件：
Optional Part:

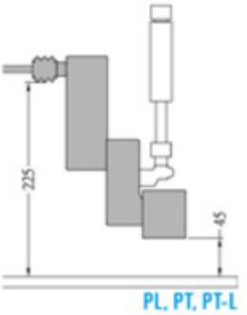
提昇高度：15mm
操作空間：98mm
Lifting Height:15mm
Operation Space:98mm



PS, PL, PT, PF

E: 選擇配件：
Optional Part:

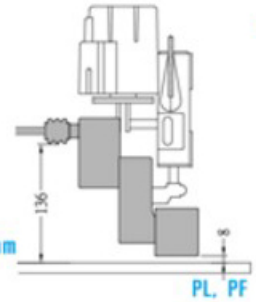
提昇高度：45mm
操作空間：225m
Lifting Height:45mm
Operation Space:225mm



PL, PT, PT-L

B: 選擇配件：
Optional Part:

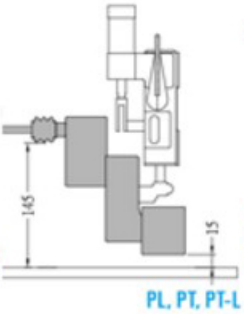
提昇高度：8mm
操作空間：136mm
Lifting Height:8mm
Operation Space:136mm



PL, PF

D: 選擇配件：
Optional Part:

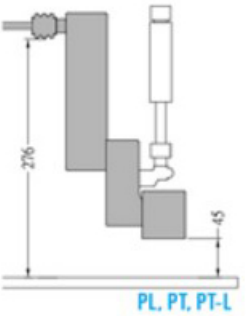
提昇高度：15mm
操作空間：145mm
Lifting Height:15mm
Operation Space:145mm



PL, PT, PT-L

F: 選擇配件：
Optional Part:

提昇高度：45mm
操作空間：276mm
Lifting Height:45mm
Operation Space:276mm



PL, PT, PT-L

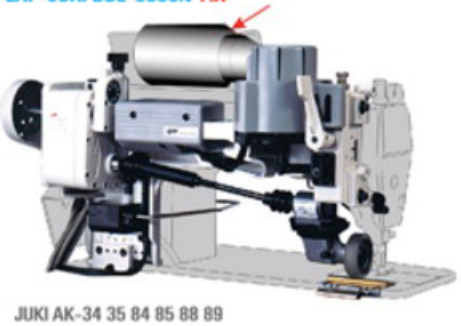
B 座：適用於針車背部有回針電磁鐵
B Base : In case the Reverse Solenoid is at the back of Machine.

例、
EX. BROTHER LT2-B842-**403**

PS-B.PL-B.PT-B

AK移位組：適用於針車背部有壓布腳電動提升電磁鐵
AK Relocation Set : In case the Auto-Lifter Solenoid in the back of Machine.

例、
EX. JUKI DDL-5550N-**AK**



JUKI AK-34 35 84 85 88 89