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Drillbot 鑽孔機器人





奥 馬 迪 機 器 人 有 限 公 司



PRODUCT SPECIFICATION

鑽孔機器人規格說明

一款配備油壓鑽的六軸協作式機器人,可於建築工地肩負各種不同的鑽孔工作。

A 6-Axis Collaborative Robot (Cobot) with a drilling tool can maneuver at construction sites to handle drilling job.

額定輸入功率: 850 W Power Consumption: 850 W

單次錘擊力: 3.4 J Impact energy: 3.4 J

電壓: 220V Voltage: 220V

> 機身全長: 367 mm Overall length: 367 mm

重量: 2.9 KG Weight: 2.9 KG

> 機器人活動範圍半徑: 1327mm; 1、5 & 6 軸可旋轉正負270度;

Robot working envelope radius: 1327mm, 1, 5 & 6 axis CW/CCW 270 degrees.

機器人負載: 12kg Robot payload: 12kg

產品說明:

一款配備油壓鑽的六軸協作式機器人,可於建築工地肩負各種不同的鑽孔工作。在鑽孔機器人 和選配的升降台及吸塵器的幫助下,工人將可遠離危險的高空作業和多塵的危險環境。 此外, 鑽孔機器人不會像人類般疲勞因此更精確和更有效率。





Product Description:

A 6-Axis Collaborative Robot (Cobot) with a drilling tool can maneuver at construction sites to handle drilling job. The Cobot can move the drilling tool with an optional rising platform to drill holes on desired spots. Optional Dust Removal System (DRS) collects the dust during drilling process. With the help of Drillbot, DRS and the rising platform, human workers are kept away from high rised work and dusty hazard working environment. Besides, Drillbot will work more precisely than human workers. It is more accurate and efficient that it will not be physically fatique like human workers.