

IDC Docking Flange Kit (DFK)



Overview

IDC's Docking Flange kit (DFK) is a low cost, multi floor mountable device for 300 mm tool load ports and Person Guided Vehicles (PGVs). The IDC DFK has fully compliance with SEMI E83, E15.1 and E64 standards and gives a full solution for any PGV/Tool load port combination.

The DFK consist of docking bar with pin, mounting plate, four trenched discs and hardware which allow mounting to all types of perforated or solid floor.

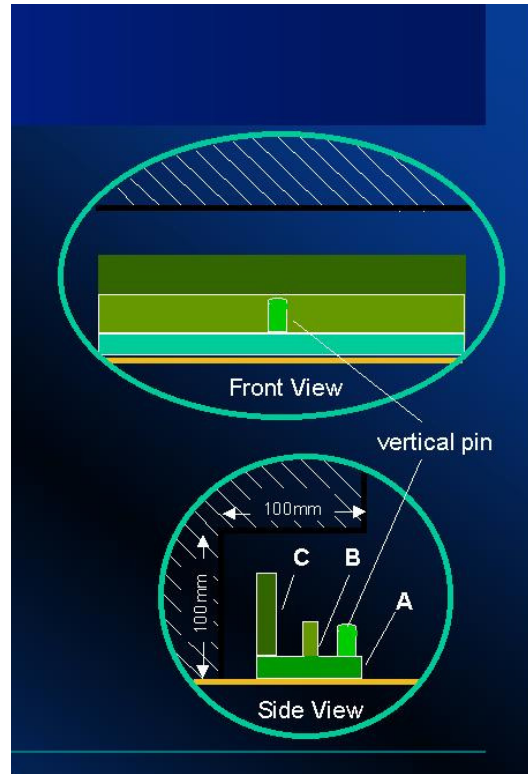
The IDC DFK is easily aligned with the tool load port by the IDC Alignment Tool Kit (ATK).

System Specifications Flange Configuration

Docking Flange type:	Kit,
Weight:	~3 Kg
Length:	400 mm
Meets SEMI Standard	E83, E15.1, E64

Facility Requirements

Electrical Power:	None
Floor	Any Type
Loadports:	SEMI E15.1 E64-0698



I.D.C. INDUSTRIES DEVELOPMENT CORPORATION (1996) LTD.
New Industrial Park, Hamada 5 St. P.O.B. 642, Yokneam 20692, ISRAEL
Tel: 972-4-909-8000 Fax: 972-4-909-8001
Web: www.idc-rd.com E-mail: idc@idc-rd.com