

DENCO



“DENCO” PRODUCT RANGES:

- COMPACT ENCLOSURE (INDOOR) - IP 40
- COMPACT ENCLOSURE (OUTDOOR) - IP 45
- COMPACT ENCLOSURE IP65
- DESK CONSOLE ENCLOSURE
- COMPUTER PANEL
- MAIN DISTRIBUTION BOARD (INDOOR)
- MAIN DISTRIBUTION BOARD (OUTDOOR)
- STAINLESS ENCLOSURES
- HOUSING UNIT
- WIRE WAY/CABLE TRAY/CABLE LADDER
- VENTILATION SYSTEMS
- ACCESSORIES FOR ENCLOSURES
- MADE TO ORDER ENCLOSURES

CUSTOMIZED - The idea you design

TABLE OF CONTENTS



ตู้กันฝุ่น DA

Compact Enclosures DA Series

4



ตู้กันน้ำ DS, DSS, DSG

Compact Enclosures DS, DSS, DSG Series

5



ตู้กันฝุ่นสแตนเลส DA-S

Compact Enclosures DA-S Stainless Series

8



ตู้กันน้ำสแตนเลส DS-S, DSS-S, DSG-S

Compact Enclosures DS-S, DSS-S, DSG-S Stainless Series

9



ตู้เชื่อมรอบกันน้ำ DX (IP 65)

Compact Enclosures DX Series

12



ตู้เลี้ยง DC

Desk Console Enclosures DC Series

13



ตู้คอมพิวเตอร์ DP

Computer Panel DP Series

14



ตู้เมนควบคุมระบบไฟฟ้า INDOOR DM

Main Distribution Board DM Series

15



ตู้เมนควบคุมระบบไฟฟ้า Outdoor DO

Main Distribution Board DO Series

19



รางวางสาย DW

Wire Way - DW Series

21



รางเคเบิลแลดเดอร์ DQR

Cable Ladder - DQR Series

23



รางเคเบิลเทรย์ DSR

Cable Tray - DSR Series

27



อุปกรณ์เสริม

Accessories for Switchboard

31



ชั้นวาง D-CASE & Pull Boxes DB

Shelf D-CASE Series & Pull Boxes DB Series

34



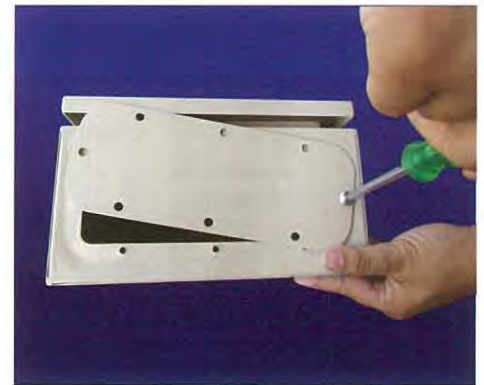
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DENCO Color Code

35

Compact Enclosures - "DA" Series

DENCO



Features

Designed to prevent dust from getting inside the enclosure and equipment.
Suitable for indoor installation.

Protection Category

IP 40

Major Applications

Dust contaminated environments
Agricultural machines
Others Machine

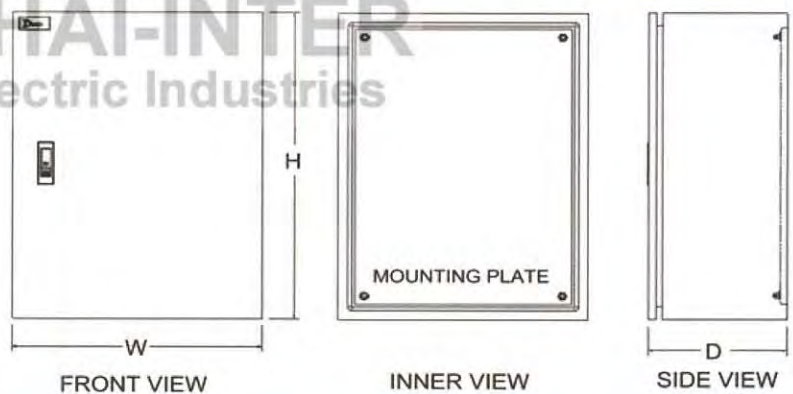
Technical Data

- Rubber seal around gutter
- Included internal mounting plate
- Fixing earth stud included
- Push Lock System
- Bottom gland plate for cable incoming

Specification

Material for Enclosure	Sheet Steel 1 mm. (Model DA 01-14)
	Sheet Steel 1.5 mm. (Model DA 15-20)
Door	Sheet Steel 1.5 mm.
Surface finish	Pre-treatment by zinc phosphate process Powder-coated in texture RAL 7032

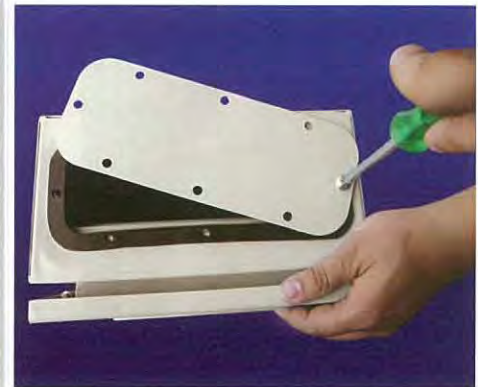
"DA" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DA-01	280	350	150	600
DA-02	300	450	150	830
DA-03	350	450	150	930
DA-04	300	450	200	950
DA-05	350	450	200	1,000
DA-06	350	500	200	1,100
DA-07	400	500	200	1,200
DA-08	450	600	200	1,290
DA-09	450	600	250	1,350
DA-10	500	600	200	1,450
DA-11	500	600	250	1,550
DA-12	550	700	250	1,750
DA-13	630	750	250	1,820
DA-14	630	900	250	2,300
DA-15	600	1100	250	3,300
DA-16	700	1100	250	3,600
DA-17	800	1200	250	4,000
DA-18	900	1200	250	4,800
DA-19	800	1200	300	5,200
DA-20	900	1200	300	5,500

Compact Enclosures - "DS" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material for Enclosure	Sheet Steel 1.5 mm. All Enclosure
Surface finish	Pre-treatment by zinc phosphate process Powder-coated in texture RAL 7032

Major Applications

Water spray environments
Controlling waste water treatment system
Outdoor sport stadium

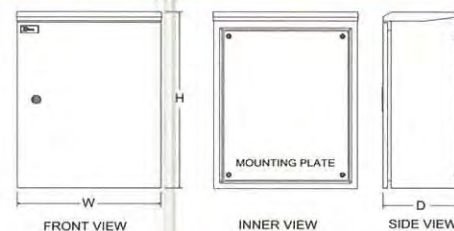
Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Single door type

"DS" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DS-01	280	350	150	1,050
DS-02	300	450	150	1,170
DS-03	350	450	150	1,260
DS-04	300	450	200	1,290
DS-05	350	450	200	1,380
DS-06	350	500	200	1,550
DS-07	400	500	200	1,695
DS-08	450	600	200	1,780
DS-09	450	600	250	1,920
DS-10	500	600	200	2,100
DS-11	500	600	250	2,250
DS-12	550	700	250	2,400
DS-13	630	750	250	2,750
DS-14	630	900	250	3,200
DS-15	600	1100	250	3,880
DS-16	700	1100	250	4,400
DS-17	800	1200	250	4,850
DS-18	900	1200	250	5,200
DS-19	800	1200	300	5,500
DS-20	900	1200	300	6,000

Compact Enclosures - "DSS" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material for Enclosure	Sheet Steel 1.5 mm. All Enclosure
Surface finish	Pre-treatment by zinc phosphate process Powder-coated in texture RAL 7032

Major Applications

Water spray environments
Controlling waste water treatment system
Outdoor sport stadium

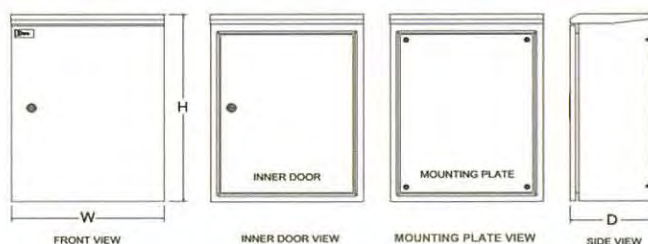
Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Double door type

"DSS" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DSS-01	280	350	150	1,265
DSS-02	300	450	150	1,460
DSS-03	350	450	150	1,560
DSS-04	300	450	200	1,585
DSS-05	350	450	200	1,650
DSS-06	350	500	200	1,780
DSS-07	400	500	200	1,950
DSS-08	450	600	200	2,150
DSS-09	450	600	250	2,300
DSS-10	500	600	200	2,420
DSS-11	500	600	250	2,465
DSS-12	550	700	250	2,720
DSS-13	630	750	250	3,600
DSS-14	630	900	250	3,870
DSS-15	600	1100	250	4,250
DSS-16	700	1100	250	4,950
DSS-17	800	1200	250	5,100
DSS-18	900	1200	250	5,600
DSS-19	800	1200	300	6,000
DSS-20	900	1200	300	6,500

Compact Enclosures - "DSG" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material
for Enclosure

Sheet Steel 1.5 mm.
All Enclosure

Surface finish

Pre-treatment by zinc phosphate process
Powder-coated in texture RAL 7032

Major Applications

Water spray environments

Controlling waste water treatment system

Controlling Spring System

Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Double door type, Viewing window

"DSG" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DSG-01	280	350	150	1,550
DSG-02	300	450	150	1,770
DSG-03	350	450	150	1,890
DSG-04	300	450	200	1,920
DSG-05	350	450	200	1,980
DSG-06	350	500	200	2,100
DSG-07	400	500	200	2,280
DSG-08	450	600	200	2,400
DSG-09	450	600	250	2,650
DSG-10	500	600	200	2,850
DSG-11	500	600	250	2,970
DSG-12	550	700	250	3,200
DSG-13	630	750	250	4,000
DSG-14	630	900	250	4,550
DSG-15	600	1100	250	5,100
DSG-16	700	1100	250	5,500
DSG-17	800	1200	250	5,800
DSG-18	900	1200	250	6,300
DSG-19	800	1200	300	6,800
DSG-20	900	1200	300	7,200

Compact Enclosures - "DA-S" Series

DENCO



Features

Designed to prevent dust from getting inside the enclosure and equipment.
Suitable for indoor installation.

Protection Category

IP 40

Major Applications

Dust contaminated environments

Agricultural machines

Others Machine

Technical Data

- Rubber seal around gutter
- Included internal mounting plate
- Fixing earth stud included
- Push Lock System
- Bottom gland plate for cable incoming

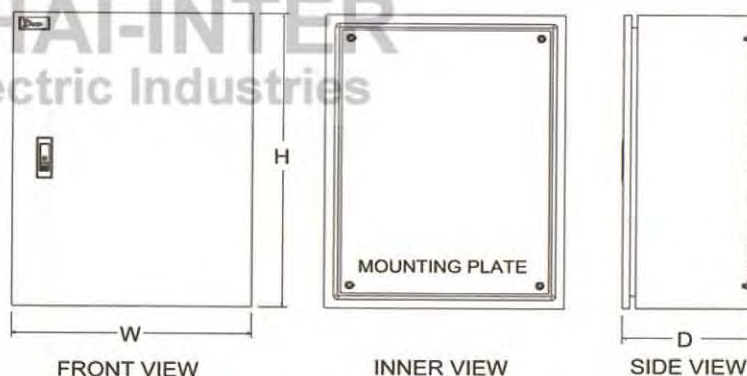
Specification

Material for Enclosure	Stainless Sheet Steel 1 mm. (Model DA-S 01-14) Stainless Sheet Steel 1.5 mm. (Model DA-S 15-20)
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Door	Stainless Sheet Steel 1.5 mm.
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Surface finish	Brushed
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"DA-S" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DA-S-01	280	350	150	5,000
DA-S-02	300	450	150	5,700
DA-S-03	350	450	150	6,500
DA-S-04	300	450	200	7,000
DA-S-05	350	450	200	7,800
DA-S-06	350	500	200	8,500
DA-S-07	400	500	200	9,200
DA-S-08	450	600	200	10,000
DA-S-09	450	600	250	10,800
DA-S-10	500	600	200	11,400
DA-S-11	500	600	250	12,000
DA-S-12	550	700	250	12,800
DA-S-13	630	750	250	13,500
DA-S-14	630	900	250	14,300
DA-S-15	600	1100	250	16,800
DA-S-16	700	1100	250	18,200
DA-S-17	800	1200	250	19,800
DA-S-18	900	1200	250	21,200
DA-S-19	800	1200	300	22,500
DA-S-20	900	1200	300	24,500

Compact Enclosures - "DS-S" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material for Enclosure	Stainless Sheet Steel 1.5 mm. All Enclosure
Surface finish	Brushed

Major Applications

Water spray environments
Food-Beverage processing equipment
Controlling waste water treatment system
Lighting systems for Billboard or Cut-Out

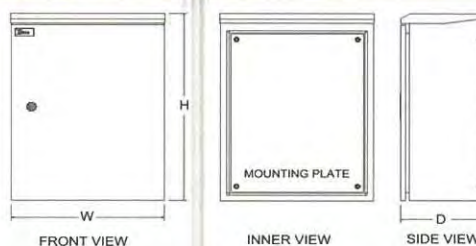
Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Single door type

"DS-S" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DS-S-01	280	350	150	6,000
DS-S-02	300	450	150	7,200
DS-S-03	350	450	150	7,800
DS-S-04	300	450	200	8,500
DS-S-05	350	450	200	9,200
DS-S-06	350	500	200	10,000
DS-S-07	400	500	200	10,700
DS-S-08	450	600	200	11,500
DS-S-09	450	600	250	12,000
DS-S-10	500	600	200	12,900
DS-S-11	500	600	250	13,500
DS-S-12	550	700	250	14,200
DS-S-13	630	750	250	15,000
DS-S-14	630	900	250	15,800
DS-S-15	600	1100	250	17,000
DS-S-16	700	1100	250	18,500
DS-S-17	800	1200	250	20,000
DS-S-18	900	1200	250	21,500
DS-S-19	800	1200	300	23,000
DS-S-20	900	1200	300	25,000

Compact Enclosures - "DSS-S" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material for Enclosure	Stainless Sheet Steel 1.5 mm. All Enclosure
Surface finish	Brushed

Major Applications

Water spray environments
Food-Beverage processing equipment
Controlling waste water treatment system
Outdoor sport stadium

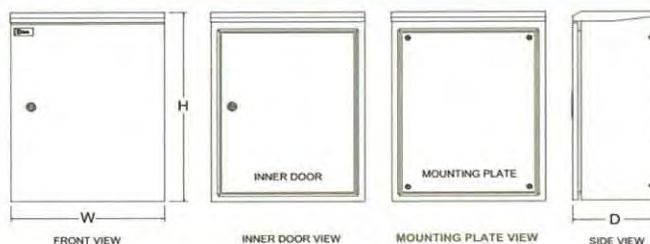
Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Double door type

"DSS-S" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DSS-S-01	280	350	150	6,800
DSS-S-02	300	450	150	7,800
DSS-S-03	350	450	150	8,500
DSS-S-04	300	450	200	9,200
DSS-S-05	350	450	200	10,000
DSS-S-06	350	500	200	10,700
DSS-S-07	400	500	200	11,500
DSS-S-08	450	600	200	12,900
DSS-S-09	450	600	250	13,500
DSS-S-10	500	600	200	14,200
DSS-S-11	500	600	250	15,000
DSS-S-12	550	700	250	15,800
DSS-S-13	630	750	250	16,500
DSS-S-14	630	900	250	17,000
DSS-S-15	600	1100	250	18,500
DSS-S-16	700	1100	250	20,000
DSS-S-17	800	1200	250	21,500
DSS-S-18	900	1200	250	23,000
DSS-S-19	800	1200	300	24,500
DSS-S-20	900	1200	300	26,000

Compact Enclosures - "DSG-S" Series

DENCO



Features

Protection against water spray by special rain canopy. These features provided optimum protection for the installed equipments inside enclosures.

Suitable for outdoor installation.

Specification

Material for Enclosure	Stainless Sheet Steel 1.5 mm. All Enclosure
Surface finish	Brushed

Major Applications

Water spray environments

Food-Beverage processing equipment

Controlling waste water treatment system

Outdoor sport stadium

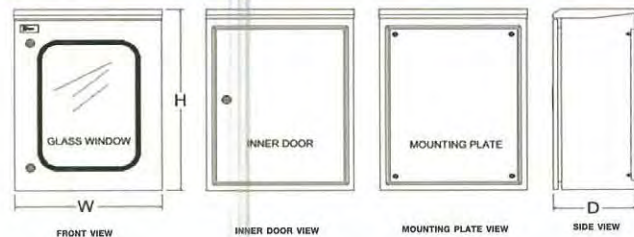
Protection Category

IP 45

Technical Data

- Rubber seal around rain gutter
- Internal mounting plate 1.5 mm.
- Fixing earth stud included
- Rain canopy against water and UV radiation
- Bottom gland plate for cable incoming
- Double door type, Viewing window

"DSG-S" Model Structure:



MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DSG-S-01	280	350	150	7,200
DSG-S-02	300	450	150	8,500
DSG-S-03	350	450	150	9,200
DSG-S-04	300	450	200	10,000
DSG-S-05	350	450	200	10,700
DSG-S-06	350	500	200	11,500
DSG-S-07	400	500	200	12,000
DSG-S-08	450	600	200	13,500
DSG-S-09	450	600	250	14,200
DSG-S-10	500	600	200	15,000
DSG-S-11	500	600	250	15,800
DSG-S-12	550	700	250	16,500
DSG-S-13	630	750	250	17,000
DSG-S-14	630	900	250	18,000
DSG-S-15	600	1100	250	19,000
DSG-S-16	700	1100	250	20,500
DSG-S-17	800	1200	250	22,000
DSG-S-18	900	1200	250	23,500
DSG-S-19	800	1200	300	25,500
DSG-S-20	900	1200	300	27,500

Compact Enclosures - "DX" Series

DENCO

Steel Enclosure



Aluminium Enclosure



Eletro Galvanized Enclosure



Specification

Material	Sheet Steel 2 mm.
Surface finish	Powder-coated in texture RAL 7032

Specification

Material	Aluminium Sheet 2 mm.
Surface finish	Brushed

Specification

Material	Eletro Galvanized Steel 1.5 mm.
Surface finish	Powder-coated in texture RAL 7032

Major Application

High humidity Environment
Cleaning machine
High level of sunshine and rainy
Resistance to high-pressure cleaner

Major Application

Nearby seashore environments
Food processing and liquid manufacturing
Energy and environmental engineering
Alkali and acid environments

Major Application

Humidity Environment
Outdoor Sitting
High level of sunshine and rainy
Resistance to pressure cleaner

Supply Included

- Mounting plate
- Removable bottom gland plate (screw lock)
- Pocket strip for wiring plan or manual
- Handle lock system
- Earh stud included

HIGHEST PROTECTION "IP 65"

MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Steel Enclosure Price/Unit (Baht)
DX-01	280	350	150	2,700
DX-02	300	450	150	3,000
DX-03	350	450	150	3,200
DX-04	300	450	200	3,500
DX-05	350	450	200	3,800
DX-06	350	500	200	4,200
DX-07	400	500	200	4,500
DX-08	450	600	200	4,800
DX-09	450	600	250	5,100
DX-10	500	600	200	5,400
DX-11	500	600	250	5,700
DX-12	550	700	250	6,000
DX-13	630	750	250	6,300
DX-14	630	900	250	6,700
DX-15	600	1100	250	7,200
DX-16	700	1100	250	7,500
DX-17	800	1200	250	7,800
DX-18	900	1200	250	8,200
DX-19	800	1200	300	8,500
DX-20	900	1200	300	8,800

* Aluminium and Eletro Galvanized Enclosure available on your request.

Desk Console Enclosures - "DC" Series

DENCO



Features

Desk console enclosure was designed for controlling machines with easy operation. Top panel was designed in tilting style. "DENCO" Desk console enclosure also use widely in controlling CNC machines and Telecommunication, Especially in LAB and control room and security system. Standard equipment such as door stay are included for convenience installation equipment.

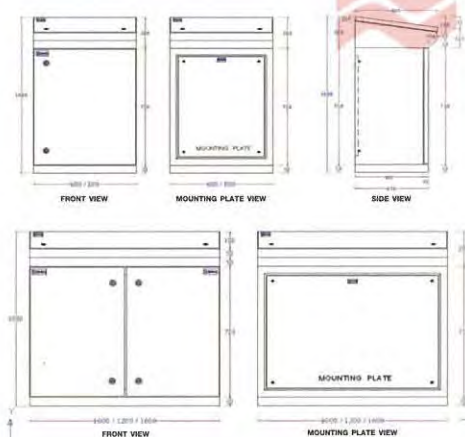
Specification

Material for Enclosure	Sheet Steel 1.5 mm.
Surface finish	Pre-treatment by zinc phosphate process Powder-coated in texture RAL 7032

Protection Category

IP 40

"DC" Model Structure:



Supply Includes

- Gasket seal around rain gutter lip and bottom desk.
- Internal mounting plate 1.5 mm.
- Fixing earth stud included.
- 2 positions locking system at the front door also at the tile console.
- 50 mm. base height (Sheet Steel 2.0 mm.).
- Door stay for retain and secure the operating and service conditions, without the enclosure door closed.
- Cam lock system (Locking system can change on request).

MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DC-600	600	1000	430	6,500
DC-800	800	1000	430	7,500
DC-1000	1000	1000	430	9,500
DC-1200	1200	1000	430	11,500
DC-1600	1600	1000	430	20,000

Computer Panel - "DP" Series

DENCO



Features

"DENCO" Computer Panel is designed for keeping computer and other equipments, such as Monitor, Keyboard and Printer which were used for controlling machines that processing by computerized system and using software application.

This panel was divided into 3 parts.

1. Checking system through monitor.
2. Keyboard drawer which can move in and out.
3. Keeping section at the bottom for printer or related manual for machine, etc.

Specification

Material	Sheet Steel 1.5 mm. Structure 3 mm.
Surface finish	Powder-coated in texture RAL 7032

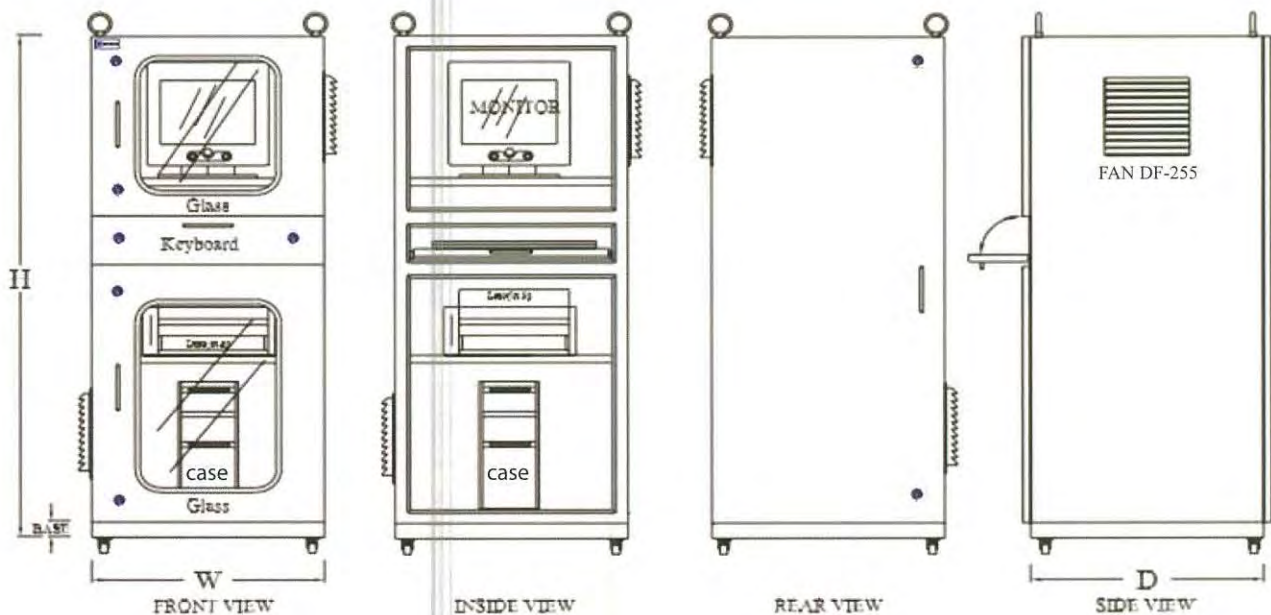
Supply Includes

- Viewing window for monitor (Glass).
- CPU / Window shelf.
- 2 break castors and 2 castors without break was installed at the base for saving movement.
- Slide tray for keyboard, which can move in-out.
- Mounting support for light at the roof inside panel.
- Cam lock system (Locking system can change on request).

Protection Category

IP 40

"DP" Model Structure:

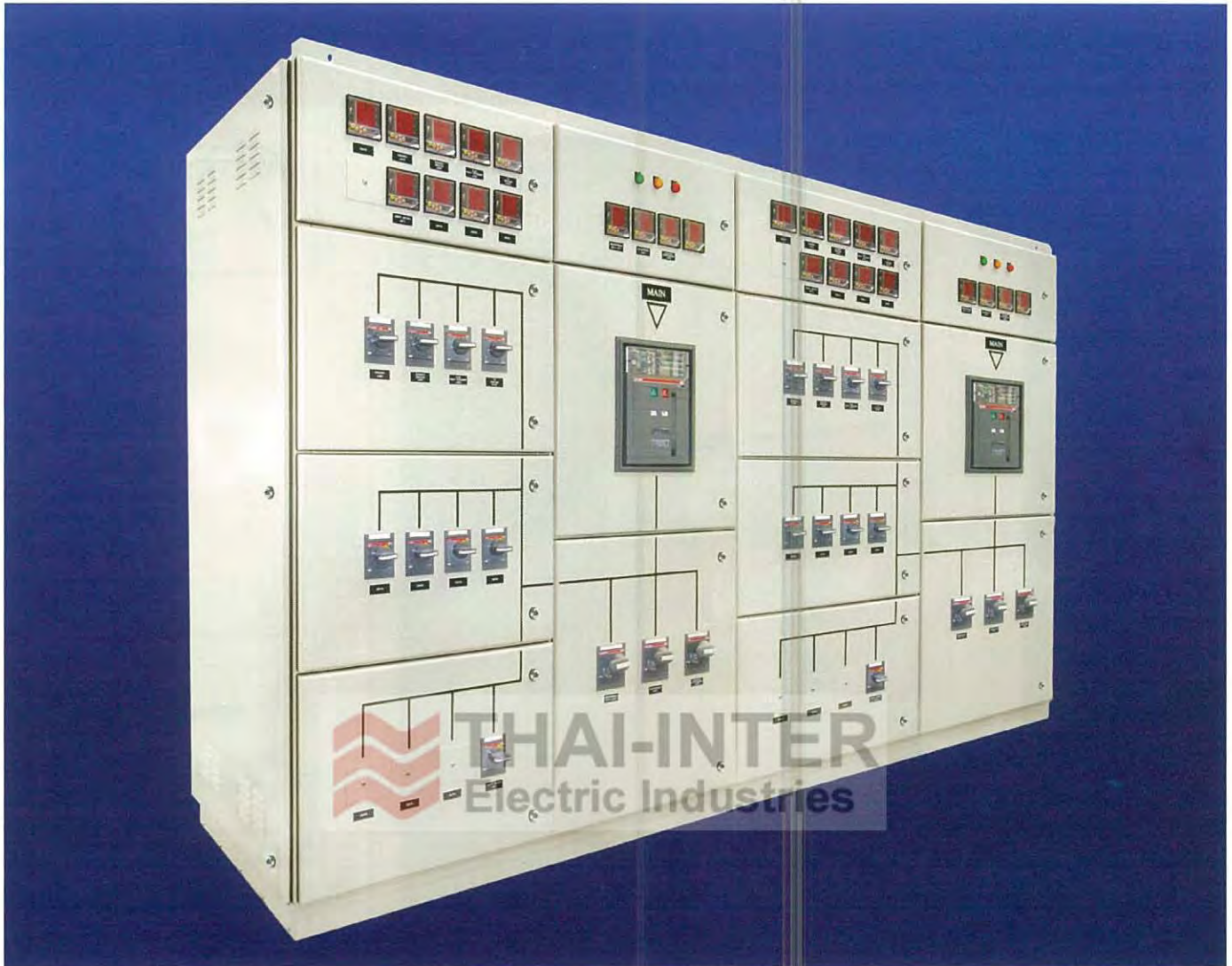


MODEL	Width(mm.)	Height(mm.)	Depth(mm.)	Price/Unit(Baht)
DP- 01	700	1650	700	25,000

* Other sizes, Cut-outs and drilled holes available on request.

Main Distribution Board - "DM" Series (Indoor Type)

DENCO



Features

"DM" Series" was designed to facilitate customers by enabling a capability to simply expand or modify the system in a shortest time with independent structure design.

"DENCO" provided a wide range products and systems together with flexibility inquired by customers such as busbar and wiring systems (Motor control system, Capacitors bank and PLC).

Supply Includes

- Mounting Plate 1.5 mm.
- Bracket support provide at the top for movement.
(Removable Type by screwing)
- Cable gland plate at the top and bottom.
- Ventilation screen.
- Cam Lock System.

Remark :

- * Locking system can change on request.
- * Other sizes, Cut-outs and drilled holes available on request.

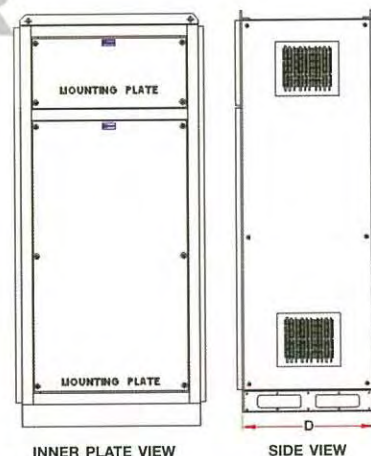
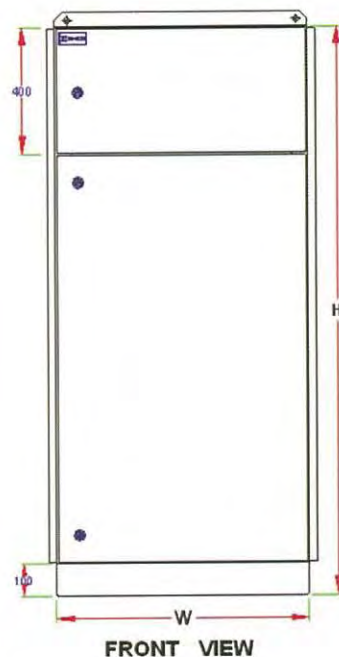
Specification

Material	Sheet Steel 1.5 mm. Structure 3 mm.
Surface finish	Powder-coated in texture RAL 7032

Protection Category

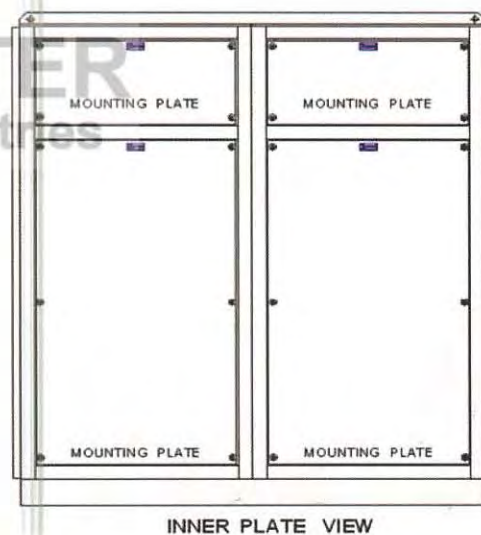
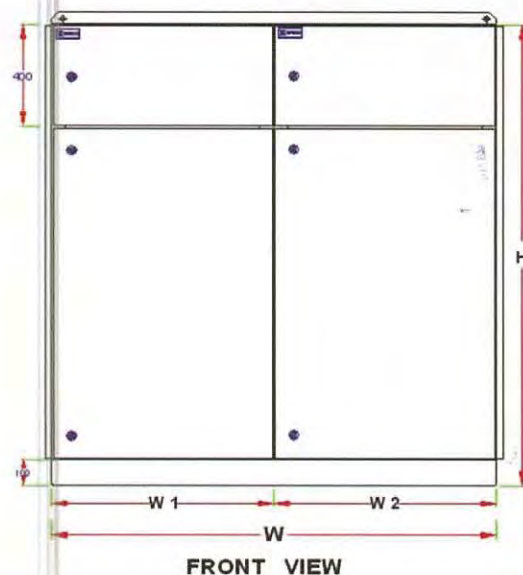
IP 40

MAIN DISTRIBUTION BOARD (SINGLE SECTION)



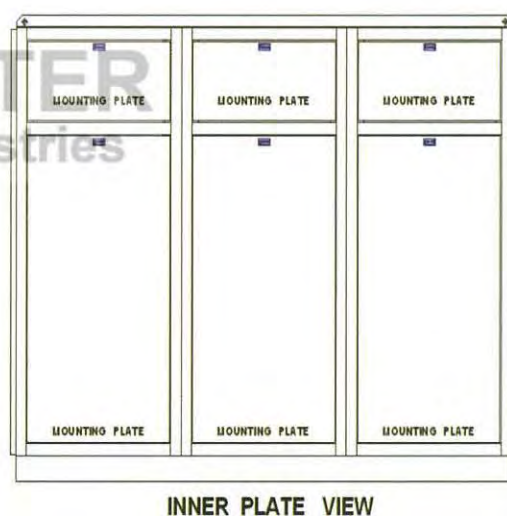
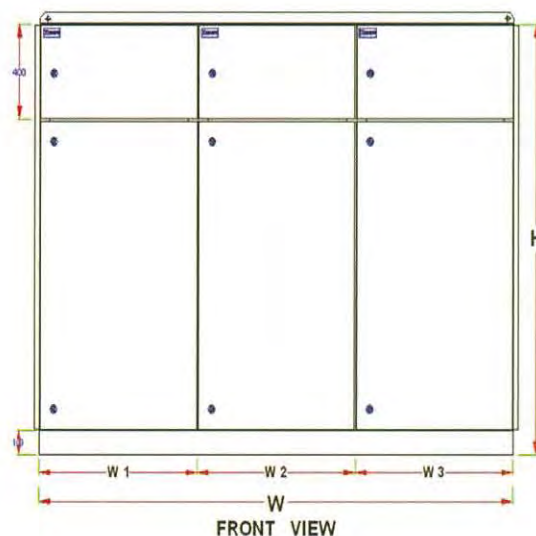
MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DM-1	600	1800	400	15,000
DM-2	600	1800	600	15,800
DM-3	800	1800	600	16,500
DM-4	800	2100	600	17,200
DM-5	800	2100	800	18,000
DM-6	1000	2100	600	18,500
DM-7	1000	2100	800	19,500
DM-8	1000	2100	1000	20,500

MAIN DISTRIBUTION BOARD (TWO SECTIONS)



MODEL	Total Width (mm.)	Width1 (mm.)	Width2 (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DM-9	1200	600	600	1800	400	29,000
DM-10	1200	600	600	1800	600	31,000
DM-11	1600	800	800	1800	600	32,000
DM-12	1600	800	800	2100	600	33,500
DM-13	1600	800	800	2100	800	35,000
DM-14	2000	1000	1000	2100	600	36,000
DM-15	2000	1000	1000	2100	800	38,000
DM-16	2000	1000	1000	2100	1000	40,000

MAIN DISTRIBUTION BOARD (THREE SECTIONS)



MODEL	Total Width (mm.)	Width1 (mm.)	Width2 (mm.)	Width3 (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DM-17	1800	600	600	600	1800	400	43,000
DM-18	1800	600	600	600	1800	600	46,000
DM-19	2400	800	800	800	1800	600	47,500
DM-20	2400	800	800	800	2100	600	50,000
DM-21	2400	800	800	800	2100	800	52,000
DM-22	3000	1000	1000	1000	2100	600	53,800
DM-23	3000	1000	1000	1000	2100	800	57,500
DM-24	3000	1000	1000	1000	2100	1000	59,500

Working Area

Water spray environment

Telecommunication systems

Electricity and water supply sectors

Pump and motor control systems

Waste water treatment plant

Environment technology

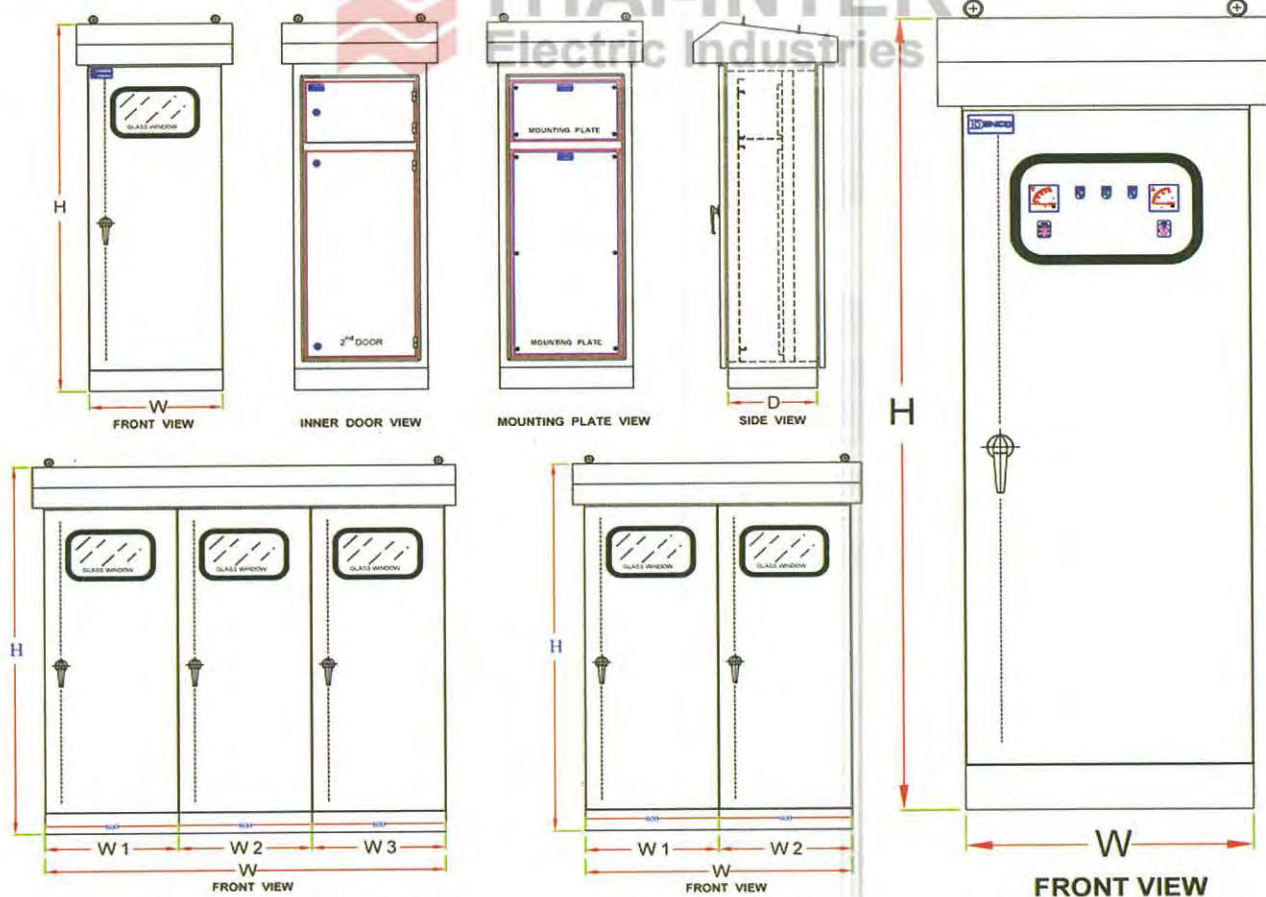
Supply Includes

- Water-proof canopy.
- Viewing window(Glass) at the front door.
- Mounting plate.
- Removable bottom gland plate(screw lock).
- Pocket strip for wiring plan or manual.
- Handle lock (front door) / Cam Lock (Inner door).
- Earth stud included.
- 100 mm. base height.

Remark :

- * Locking system can change on request.
- * Other sizes, Cut-outs and drilled holes available on request.

"DO" Model Structure :



Note: Material can change upon request, such as electro-galvanized or stainless steel.

Main Distribution Board - "DO" Series (Outdoor Type)

DENCO



Features

"DO" Series" was designed for special environments with high protection and simply remove or modify the structure.

"DENCO" provided a special designed for roof tilt to prevent accumulated liquids on the roof and reliable protection systems. The inner rubber seal is designed to protect water spray from every direction.

Specification

Material	Sheet Steel 1.5 mm. Structure 3 mm.
Surface finish	Powder-coated in texture RAL 7032

Protection Category

IP 45

MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit (Baht)
DO-01	600	1800	400	19,000
DO-02	600	1800	600	20,000
DO-03	600	1800	800	21,500
DO-04	800	1800	1000	23,000
DO-05	800	2300	400	22,000
DO-06	800	2300	600	23,500
DO-07	800	2300	800	25,000
DO-08	800	2300	1000	26,000

Trunking System - Wire Way “DW” Series

DENCO



Cable Wire Way is a device to install many cables in U-shape tray orderly and safety from the power source to the object located at a certain spot. To meet the above requirements sufficiently, We have developed various type of cable tray, different in size and coating according to usage applications.

Technical Data

- Connector already included by welding with wire way.
- Suitable for indoor installation.
- Just open the cover by screwing.
- Suitable for cable and telephone installation system.

Specification

Material	Sheet Steel 1.0 mm.
Surface finish	Pre-treatment by zinc phosphate process Powder-Coatd in texture RAL 7032

MODEL	Height (Inch)	Width (Inch)	Price/Unit(Baht)	
			DW 4 Feet	DW 8 Feet
			Length 1.2 (M)	Length 2.4 (M)
DW 2-3	2	3	230	380
DW 2-4	2	4	250	450
DW 3-4	3	4	270	480
DW 4-4	4	4	290	510
DW 4-6	4	6	390	670
DW 6-6	6	6	420	720
DW 4-8	4	8	440	820
DW 6-8	6	8	560	900
DW 4-10	4	10	680	1200
DW 6-10	6	10	750	1400
DW 6-12	6	12	860	1550
DW 8-12	8	12	950	1700



ข้องอเปิดด้านบน

DEU : 90° Elbow Top Opening

MODEL	Price/Unit
DEU 2X3	230
DEU 2X4	240
DEU 3X4	250
DEU 4X4	270
DEU 4X6	300
DEU 6X6	320
DEU 4X8	360
DEU 6X8	450
DEU 4X10	500
DEU 6X10	600
DEU 6X12	700
DEU 8X12	800



ข้องอเปิดด้านใน

DEI : 90° Elbow Inside Opening

MODEL	Price/Unit
DEI 2X3	230
DEI 2X4	240
DEI 3X4	250
DEI 4X4	270
DEI 4X6	300
DEI 6X6	320
DEI 4X8	360
DEI 6X8	450
DEI 4X10	500
DEI 6X10	600
DEI 6X12	700
DEI 8X12	800



ข้องอเปิดด้านนอก

DEO : 90° Elbow Outside Opening

MODEL	Price/Unit
DEO 2X3	230
DEO 2X4	240
DEO 3X4	250
DEO 4X4	270
DEO 4X6	300
DEO 6X6	320
DEO 4X8	360
DEO 6X8	450
DEO 4X10	500
DEO 6X10	600
DEO 6X12	700
DEO 8X12	800



ข้อต่อสามทางเปิดด้านบน

DET : 3 Ways Top Open Type

MODEL	Price/Unit
DET 2X3	290
DET 2X4	320
DET 3X4	350
DET 4X4	370
DET 4X6	390
DET 6X6	420
DET 4X8	450
DET 6X8	550
DET 4X10	600
DET 6X10	650
DET 6X12	750
DET 8X12	900



ข้อต่อสี่ทางเปิดด้านบน

DEX : Horizontal Crosses Type

MODEL	Price/Unit
DEX 2X3	350
DEX 2X4	370
DEX 3X4	420
DEX 4X4	450
DEX 4X6	470
DEX 6X6	550
DEX 4X8	600
DEX 6X8	700
DEX 4X10	750
DEX 6X10	860
DEX 6X12	900
DEX 8X12	1,100



แสกเกอร์ วยเวย์

DH : Hanger for Wire Way

MODEL	Price/Unit
DH 2X3	70
DH 2X4	80
DH 3X4	90
DH 4X4	100
DH 4X6	120
DH 6X6	130
DH 4X8	130
DH 6X8	150
DH 4X10	150
DH 6X10	170
DH 6X12	190
DH 8X12	200



Cable ladder is a device to install a lot of cable in U-shape tray orderly and safety from the power source to the object located at a certain spot. To meet the above requirements sufficiently, We have developed various type of cable ladder, different in size and coating according to usage applications.

Technical Data

- High Durable.
- Suitable for outdoor installation
- Suitable for normal and high voltage cable installation.

Specification

Material	Sheet Steel 2.0 mm.
Surface finish	Hot - Dip Galvanized or Powder-Coatd in texture RAL 7032

MODEL	Width (mm.)	Length (M.)	Thickness (mm.)	Price/M (Baht)
DQR-200	200	3	2	400
DQR-300	300	3	2	475
DQR-400	400	3	2	550
DQR-500	500	3	2	650
DQR-600	600	3	2	725
DQR-700	700	3	2	800
DQR-800	800	3	2	850
DQR-900	900	3	2	950
DQR-1000	1000	3	2	1,000

**Remark : Cover can order as optional

ข้องอแนวตั้งด้านนอก - DQRO
Outside Vertical Risers



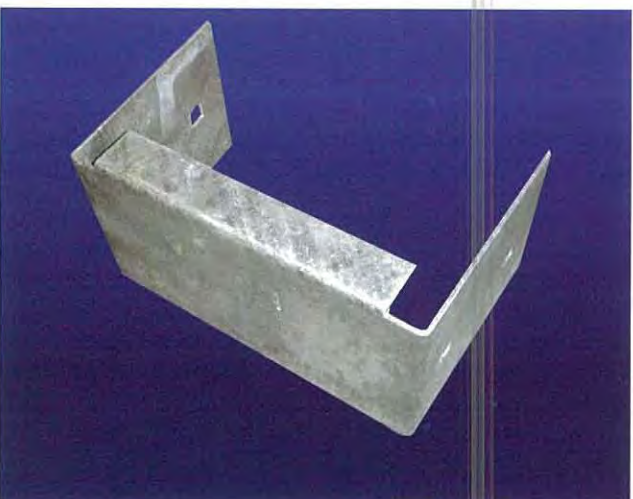
MODEL	Width (mm.)	Price/Unit. (Baht)
DQRO-200	200	500
DQRO-300	300	575
DQRO-400	400	675
DQRO-500	500	750
DQRO-600	600	800
DQRO-700	700	875
DQRO-800	800	950
DQRO-900	900	1,050
DQRO-1000	1000	1,150

ข้องอแนวตั้งด้านใน - DQRI
Inside Vertical Risers



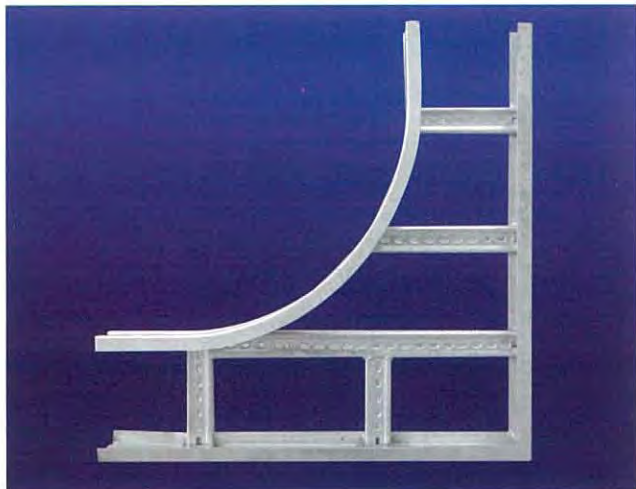
MODEL	Width (mm.)	Price/Unit. (Baht)
DQRI-200	200	500
DQRI-300	300	575
DQRI-400	400	675
DQRI-500	500	750
DQRI-600	600	800
DQRI-700	700	875
DQRI-800	800	950
DQRI-900	900	1,050
DQRI-1000	1000	1,150

แผ่นปิดท้ายเคเบิลแลดเดอร์ - DQRC
End Plate



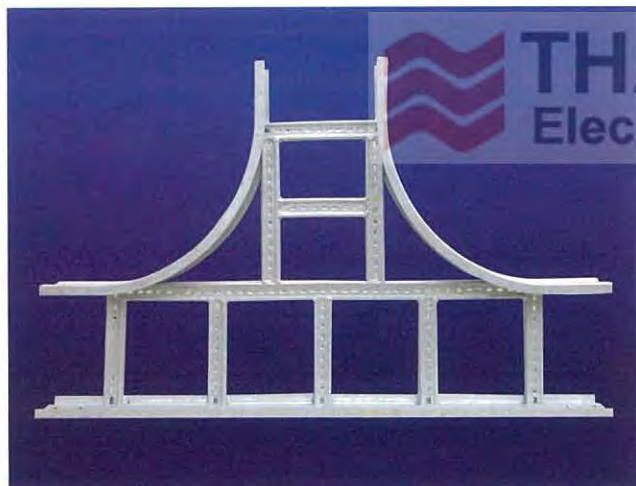
MODEL	Width (mm.)	Price/Unit. (Baht)
DQRC-200	200	110
DQRC-300	300	130
DQRC-400	400	150
DQRC-500	500	170
DQRC-600	600	190
DQRC-700	700	210
DQRC-800	800	230
DQRC-900	900	250
DQRC-1000	1000	270

ข้อฉาก - DQRL
Horizontal 90° Elbows



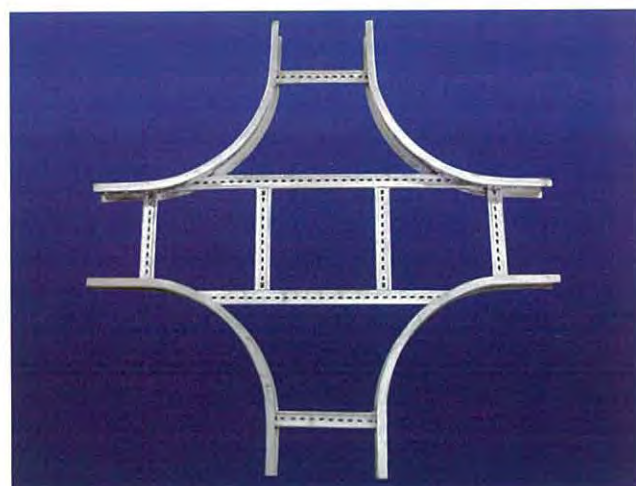
MODEL	Width (mm.)	Price/Unit. (Baht)
DQRL-200	200	400
DQRL-300	300	475
DQRL-400	400	550
DQRL-500	500	650
DQRL-600	600	725
DQRL-700	700	800
DQRL-800	800	850
DQRL-900	900	950
DQRL-1000	1000	1,000

ข้อต่อสามทาง - DQRT
Horizontal Tees



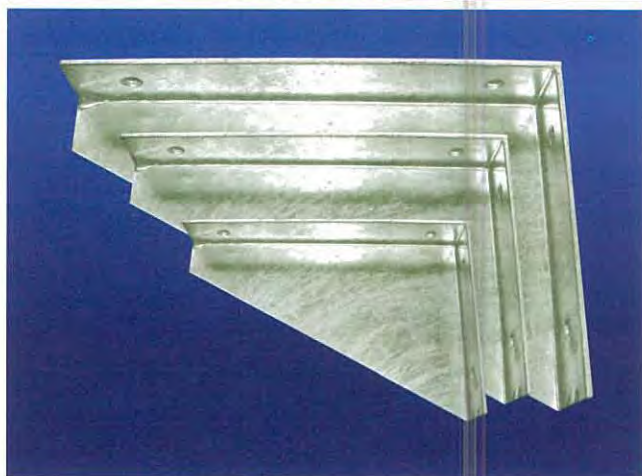
MODEL	Width (mm.)	Price/Unit. (Baht)
DQRT-200	200	600
DQRT-300	300	725
DQRT-400	400	825
DQRT-500	500	950
DQRT-600	600	1,075
DQRT-700	700	1,225
DQRT-800	800	1,350
DQRT-900	900	1,450
DQRT-1000	1000	1,550

ข้อต่อสี่ทาง - DQRX
Horizontal Crosses



MODEL	Width (mm.)	Price/Unit. (Baht)
DQRX-200	200	800
DQRX-300	300	950
DQRX-400	400	1,100
DQRX-500	500	1,150
DQRX-600	600	1,250
DQRX-700	700	1,350
DQRX-800	800	1,500
DQRX-900	900	1,650
DQRX-1000	1000	1,800

แป้นรองรับเคเบิลแลดเดอร์ - DQRB
Bracket Support



MODEL	Width (mm.)	Price/Unit. (Baht)
DQRB-200	200	150
DQRB-300	300	200
DQRB-400	400	250
DQRB-500	500	300
DQRB-600	600	425
DQRB-700	700	475
DQRB-800	800	575
DQRB-900	900	650
DQRB-1000	1000	1,000

แสงเกอร์เคเบิลแลดเดอร์ - DQRH
Hanger



MODEL	Width (mm.)	Price/Unit. (Baht)
DQRH-200	200	60
DQRH-300	300	100
DQRH-400	400	150
DQRH-500	500	200
DQRH-600	600	250
DQRH-700	700	300
DQRH-800	800	350
DQRH-900	900	400
DQRH-1000	1000	450

ข้อต่อตรง-DQRG



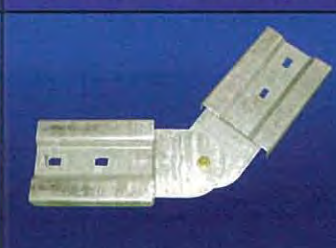
ราคา - Price 70.-

ข้อต่อลงตู้-DQRU



ราคา - Price 75.-

ข้อต่อโยกขึ้น-ลง-DQRF



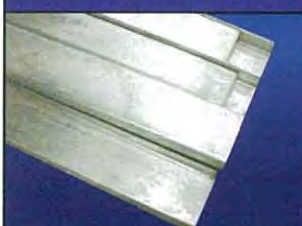
ราคา - Price 140.-

ข้อต่อโยกค่อม-มา-DQRE



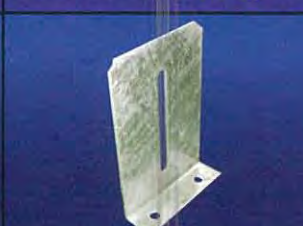
ราคา - Price 280.-

แผ่นกั้นกลาง-DQRD



ราคา - Price 150.-/M

ประกบยึดข้าง-DQRK



ราคา - Price 50.-

ข้อต่อลดด้านกว้าง-DQRR



ราคา - Price 60.-

แกล้มปีแลดเดอร์-DQRS



ราคา - Price 40.-



Cable Tray is a device to install many cables in U-shape tray orderly and safety from the power source to the object located at a certain spot. To meet the above requirements sufficiently, We have developed various type of cable tray, different in size and coating according to usage applications.

Technical Data

- Especially for heavy duty work.
- Suitable for both indoor and outdoor installation.
- Suitable for normal and high voltage cable installation.

Specification

Material	Sheet Steel 1.5 mm.
Surface finish	Hot - Dip Galvanized or Powder-Coatd in texture RAL 7032

MODEL	Width (mm.)	Length (M.)	Thickness (mm.)	Price/M (Baht)
DSR-200	200	2.4	1.5	300
DSR-300	300	2.4	1.5	400
DSR-400	400	2.4	1.5	500
DSR-500	500	2.4	1.5	600
DSR-600	600	2.4	1.5	700
DSR-700	700	2.4	1.5	970
DSR-800	800	2.4	1.5	1,070
DSR-900	900	2.4	1.5	1,170
DSR-1000	1000	2.4	1.5	1,320

**Remark : Cover can order as optional

ช่องอแนวดิ่งด้านนอก - DSRO
Outside Vertical Riser



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRO-200	200	370
DSRO-300	300	440
DSRO-400	400	500
DSRO-500	500	570
DSRO-600	600	630
DSRO-700	700	690
DSRO-800	800	750
DSRO-900	900	820
DSRO-1000	1000	870

ช่องอแนวดิ่งด้านใน - DSRI
Inside Vertical Riser



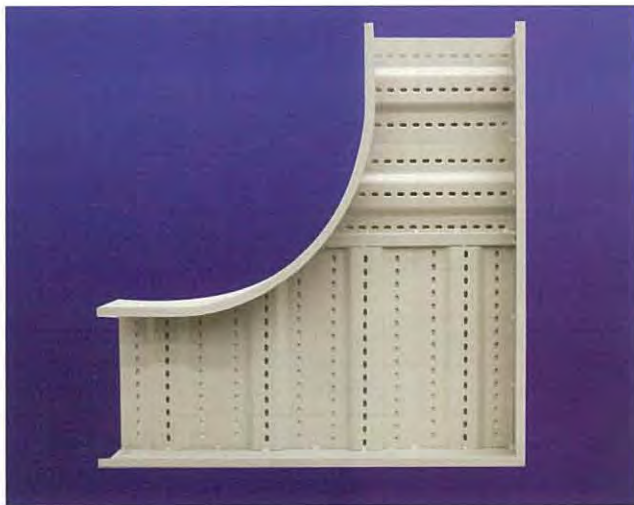
MODEL	Width (mm.)	Price/Unit. (Baht)
DSRI-200	200	370
DSRI-300	300	440
DSRI-400	400	500
DSRI-500	500	570
DSRI-600	600	630
DSRI-700	700	690
DSRI-800	800	750
DSRI-900	900	820
DSRI-1000	1000	870

แผ่นปิดท้ายเคเบิลเทรย์ - DSRC
End Plate



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRC-200	200	110
DSRC-300	300	130
DSRC-400	400	150
DSRC-500	500	170
DSRC-600	600	190
DSRC-700	700	210
DSRC-800	800	230
DSRC-900	900	250
DSRC-1000	1000	270

ข้อฉาก - DSRL
Horizontal 90° Elbows



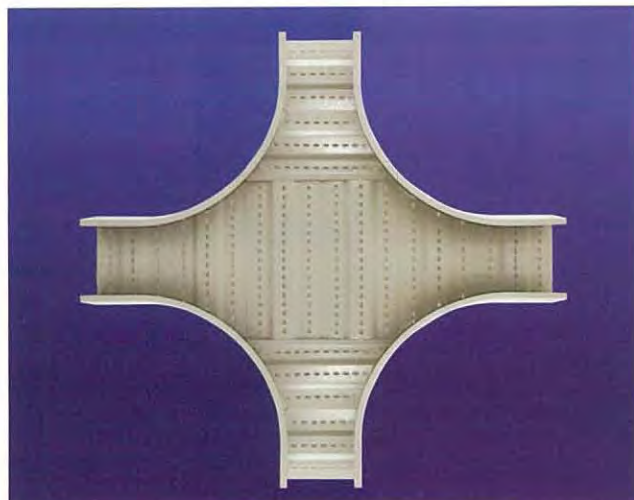
MODEL	Width (mm.)	Price/Unit. (Baht)
DSRL-200	200	440
DSRL-300	300	570
DSRL-400	400	690
DSRL-500	500	810
DSRL-600	600	940
DSRL-700	700	1,070
DSRL-800	800	1,190
DSRL-900	900	1,320
DSRL-1000	1000	1,440

ข้อต่อสามทาง - DSRT
Horizontal Tees



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRT-200	200	570
DSRT-300	300	690
DSRT-400	400	810
DSRT-500	500	940
DSRT-600	600	1,070
DSRT-700	700	1,190
DSRT-800	800	1,320
DSRT-900	900	1,440
DSRT-1000	1000	1,570

ข้อต่อสี่ทาง - DSRX
Horizontal Crosses



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRX-200	200	690
DSRX-300	300	820
DSRX-400	400	940
DSRX-500	500	1,070
DSRX-600	600	1,190
DSRX-700	700	1,320
DSRX-800	800	1,440
DSRX-900	900	1,570
DSRX-1000	1000	1,690

แป้นรองรับเคเบิลเทรย์ - DSRB
Brackets Support



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRB-200	200	150
DSRB-300	300	200
DSRB-400	400	250
DSRB-500	500	300
DSRB-600	600	350
DSRB-700	700	425
DSRB-800	800	475
DSRB-900	900	575
DSRB-1000	1000	650

แสงเกอร์เคเบิลเทรย์ - DSRH
Hanger



MODEL	Width (mm.)	Price/Unit. (Baht)
DSRH-200	200	60
DSRH-300	300	100
DSRH-400	400	150
DSRH-500	500	200
DSRH-600	600	250
DSRH-700	700	300
DSRH-800	800	350
DSRH-900	900	400
DSRH-1000	1000	450

ข้อต่อตรง-DSRG



ราคา - Price 40.-

ข้อต่อโยกขึ้น-ลง -DSRF



ราคา - Price 140.-

ข้อต่อโยกค่อม้า-DSRE



ราคา - Price 280.-

ข้อต่อลงตู้-DSRU



ราคา - Price 75.-

ประกบยึดข้าง-DSRK



ราคา - Price 50.-

แกล้มปีเทรย์-DSRS



ราคา - Price 40.-

Features

"DF" ventilation fans are suitable for installation in every enclosure types. They have been designed to cool and ventilate the electrical equipment inside enclosures. They are quickly and simply to replace and clean for maintenance.

Specification

Made of heat resistance ABS (VO) Plastic

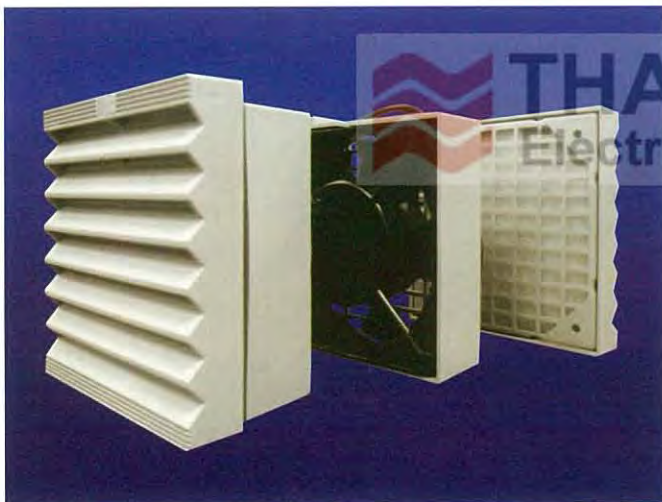
Self extinguishable

Air filter mat can be replaced and clean

Electrical connection by terminals

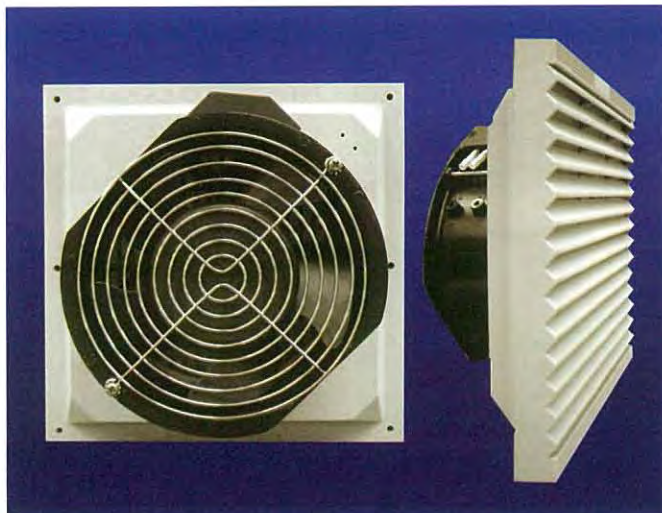
Color RAL 7032

FAN VENTILATION "DF-130 "



MODEL	DF-130
Air Volume	25 CFM.
Noise Level	47-53 dB(A)
Fan Voltage	220V.AC 50Hz.
Power/Current	16 Watt/0.14 Amp.
Front Dimension	130 x 130 mm.
Price/Unit.	1,080.-

FAN VENTILATION "DF-255 "



MODEL	DF-255
Air Volume	120 CFM.
Noise Level	58 dB(A)
Fan Voltage	220V.AC 50Hz.
Power/Current	4.0 Watt/0.3 Amp.
Front Dimension	255 x 255 mm.
Price/Unit.	1,980.-

Accessories For Switchboard

DENCO



กุญแจกด
PUSH LOCK
รุ่น 59-LOCK 01
ราคาตัวละ 80.-



ยางเสียบ DA/DS
Rubber Seal For DA/DS
ราคาเมตรละ 40.-



กุญแจกลม
CAM LOCK
รุ่น 59-LOCK 02
ราคาตัวละ 110.-



ยางเสียบ DM
Rubber Seal For DM
ราคาเมตรละ 20.-



กุญแจเขาควยธรรมดา
HANDLE LOCK
รุ่น 59-LOCK 03
ราคาตัวละ 180.-



ยางเสียบ DO
Rubber Seal For DO
ราคาเมตรละ 80.-



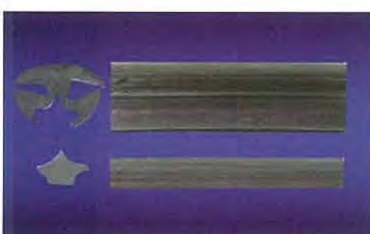
กุญแจเขาควยกันน้ำ
HANDLE LOCK
รุ่น 59-LOCK 04
ราคาตัวละ 300.-



ยางกระจก DSG
For Viewing Window Of DSG
ราคาเมตรละ 30.-



กุญแจคอนโทรล
HANDEL LOCK
รุ่น 59-LOCK 05
ราคาตัวละ 1,200.-



ยางกระจก Outdoor
For Viewing Window Of Outdoor
ราคาเมตรละ 50.-



ดอกกุญแจสั้น
KEY
รุ่น 59-LOCK 06
ราคาตัวละ 30.-



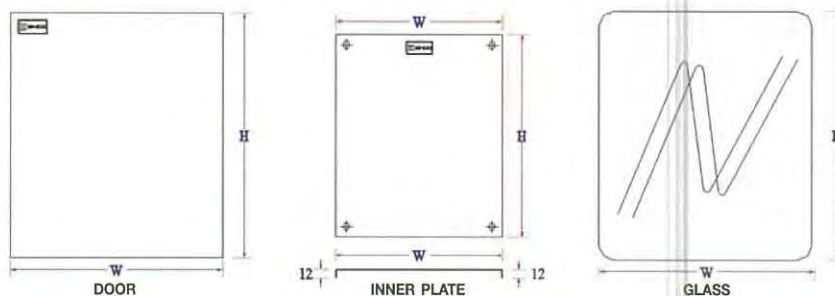
ยางฟองน้ำ DX
Rubber Seal For DX
ราคาเมตรละ 40.-



ดอกกุญแจยาว
KEY
รุ่น 59-LOCK 07
ราคาตัวละ 50.-



สเปรย์ - SPRAY
สักริม DENCO # 7032
สีเทา DENCO # 7040
ราคากระป๋องละ 80.-



PRICE/UNIT (Baht)					
MODEL	DOOR DA / DS	INNER PLATE DA	INNER PLATE DS	INNER PLATE DSG	GLASS
01	280	250	260	250	180
02 & 04	310	280	290	280	200
03 & 05	350	300	320	300	240
06	380	350	360	350	280
07	420	380	400	380	320
08 & 09	450	420	430	420	360
10 & 11	500	450	470	450	380
12	600	500	550	500	420
13	650	600	620	600	460
14	700	650	680	650	500
15	800	750	780	750	600
16	900	800	850	800	700
17 & 19	1,100	1,000	1,050	1,000	800
18 & 20	1,200	1,100	1,150	1,100	900

DIMENSION : W x H (mm.)						
MODEL	DOOR DA	DOOR DS	INNER PLATE DA	INNER PLATE DS	INNER PLATE DSG	GLASS
01	280 X 350	280 X 320	220 X 290	220 X 255	205 X 210	140 X 210
02 & 04	300 X 450	300 X 420	240 X 390	240 X 355	225 X 310	160 X 360
03 & 05	350 X 450	350 X 420	290 X 390	290 X 355	275 X 310	210 X 310
06	350 X 500	350 X 470	290 X 440	290 X 405	275 X 360	210 X 360
07	400 X 500	400 X 470	340 X 440	340 X 405	325 X 360	260 X 360
08 & 09	450 X 600	450 X 570	390 X 540	390 X 505	375 X 460	310 X 460
10 & 11	500 X 600	500 X 570	440 X 540	440 X 505	425 X 460	360 X 460
12	550 X 700	550 X 670	490 X 640	490 X 605	475 X 560	410 X 560
13	630 X 750	630 X 720	570 X 690	570 X 655	555 X 610	490 X 610
14	630 X 900	630 X 870	570 X 840	570 X 805	525 X 760	490 X 760
15	600 X 1100	600 X 1070	540 X 1040	540 X 1005	525 X 960	385 X 885
16	700 X 1100	700 X 1070	640 X 1040	640 X 1005	625 X 960	485 X 885
17 & 19	800 X 1200	800 X 1170	740 X 1140	740 X 1105	725 X 1060	585 X 985
18 & 20	900 X 1200	900 X 1170	840 X 1140	840 X 1105	825 X 1060	685 X 985

SHELF "D-CASE" Series

DENCO



"D-CASE" is suitable for warehouses or factories to keep any products and materials for production. It's underneath and strength, easy to install and adjust to each products size.

Specification

Material	Sheet Steel 2.0 mm.
Surface finish	Powder-Coatd in texture RAL 7032

Supply include

- 2 pcs. main column.
- 8 pcs. main beam.
- 12 pcs. plywood support beam.
- 32 pcs. M8 cap screw.
- 4 pcs. plywood board.

Technical data

250 Kgs.load/tray.
Main column welded.
Mainabeam bolt & nut.

MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit. (Baht)
D-CASE	1245	2200	600	5,800

PULL BOXES "DB" Series



Features

"DB" Pull boxes are accessories for installing with wire way or junction boxes. Provide in 4 standard sizes.

Specification

Material	Sheet Steel 1 mm.
Surface finish	Powder-Coatd in texture RAL 7032

Protection Category

IP 40

Supply include

- Mounting plate
- Nut ground

MODEL	Width (mm.)	Height (mm.)	Depth (mm.)	Price/Unit. (Baht)
DB-01	100	150	100	250
DB-02	150	150	100	300
DB-03	200	150	150	400
DB-04	200	200	150	450

"DENCO" - COLOR CODE

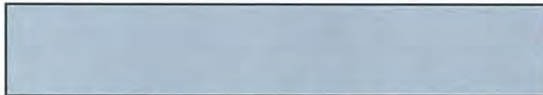
"DENCO" - STANDARD COLOR CODE:



Color Code: 1002782PX20 ครีมย่น RAL 7032



Color Code: 1019291PX20 ครีมเรียบ RAL 7032



Color Code: 1018526PX20 เทาเย็น RAL 7040



Color Code: 1019066PX20 เทาเรียบ RAL 7040

"DENCO" - SPECIAL COLOR CODE:



Color Code : 1012250PX20



Color Code : 1018585PX20



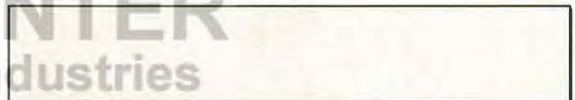
Color Code : 1003069PX20



Color Code : 1002706PX20



Color Code : 1002757PX20



Color Code : 1002785PX20



Color Code : 1002744PX20

Every color code we use is under RoHS. (Restriction of Hazardous Substances)

"DENCO" PRODUCT RANGES WITH COLOR CODE:

- | | |
|---------------------------------------|---------------------------------------|
| - Compact Enclosures | - Desk Console Enclosures (DC Series) |
| * DA Series (Indoor Type) | - Computer Panel (DP Series) |
| * DS/DD/DG Series (Outdoor Type) | - Trunking Systems |
| * DX Series (Highest Protection IP65) | * Wire Way (DW Series) |
| - Main Distribution Boards | * Cable Tray (DSR Series) |
| * DM Series (Indoor Type) | * Cable Ladder (DQR Series) |
| * DO Series (Outdoor Type) | - Pull Boxes (DB Series) |

** Remark : All color shades are Jotun Powder Coatings selection.

“DENCO” PRODUCT RANGES:

- 
- COMPACT ENCLOSURE (INDOOR) - IP 40
 - COMPACT ENCLOSURE (OUTDOOR) - IP 45
 - COMPACT ENCLOSURE IP65
 - DESK CONSOLE ENCLOSURE
 - COMPUTER PANEL
 - MAIN DISTRIBUTION BOARD (INDOOR)
 - MAIN DISTRIBUTION BOARD (OUTDOOR)
 - HOUSING UNIT
 - STAINLESS ENCLOSURES
 - WIRE WAY/CABLE TRAY/CABLE LADDER
 - VENTILATION SYSTEMS
 - MADE TO ORDER ENCLOSURES
 - ACCESSORIES FOR ENCLOSURES

CUSTOMIZED - The idea you design