

Напольные шкафы ELDON MCF

Блокировки размыкателя цепи

Технические характеристики



Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижегород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16

Россия (495)268-04-70

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

Казахстан (772)734-952-31

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Floor Standing Enclosures
Steel Range | Mild Steel
Flange Mount Disconnect | MCF

IP 55 | TYPE 12, 13 | IK 10



Material:

Frame: 1.5 mm painted steel. Doors: 2 mm painted steel. Rear, roof and side panels: 1.5 mm painted steel. Mounting plate: 3 mm galvanized steel. Bottom plates: 1 mm galvanized steel.

Frame:

Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660. Including integrated external hole pattern.

Door:

Mounted with four hinges. Including door frame with 25 mm hole pattern. Door can not be reversed. Flange door: Surface mounted with hinges, locked from the inside, including universal cut-out.

Rear panel:

Fitted by M6 torx screws. Standard facilities for rear door mounting.

Side panels:

Supplied as an accessory.

Roof panel:

Removable.

Lock:

Lock, left door: Espagnolette 4-point locking system. Does not interfere with the enclosure inner space. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories. Lock, right door: Top and bottom lock with double-bit for easy opening of the door. Double-bit 3 mm insert and 90° movement. Other inserts are available as an accessory.

Bottom plates:

Consists of three pieces.

Mounting plate:

Double folded and adjustable in depth by steps of 25 mm, with the MPD02 accessory. Supplied, attached on the outside of the enclosure packaging.

Earthing:

All panels are earthed through their fittings and are equipped with a separate earthing stud.

Finish:

RAL 7035 structured powder coating.

Protection:

Complies with IP 55 | TYPE 12, 13 | IK 10.

Mounting requirements:

Standard delivery ready for combined installation. Sides of the group of combined enclosures must be closed with side panels SPM. To complete the interlocking system add FMD in this master enclosure and FMA, FMB, FMS in the slave enclosures.

Delivery:

Frame with fitted doors, rear panel, roof panel, bottom plates, mounting plate and door frame. Delivery also includes earthing bolts. Delivered on a pallet which is identical to the width of the enclosure to allow baying without removal. All packing material is recyclable.

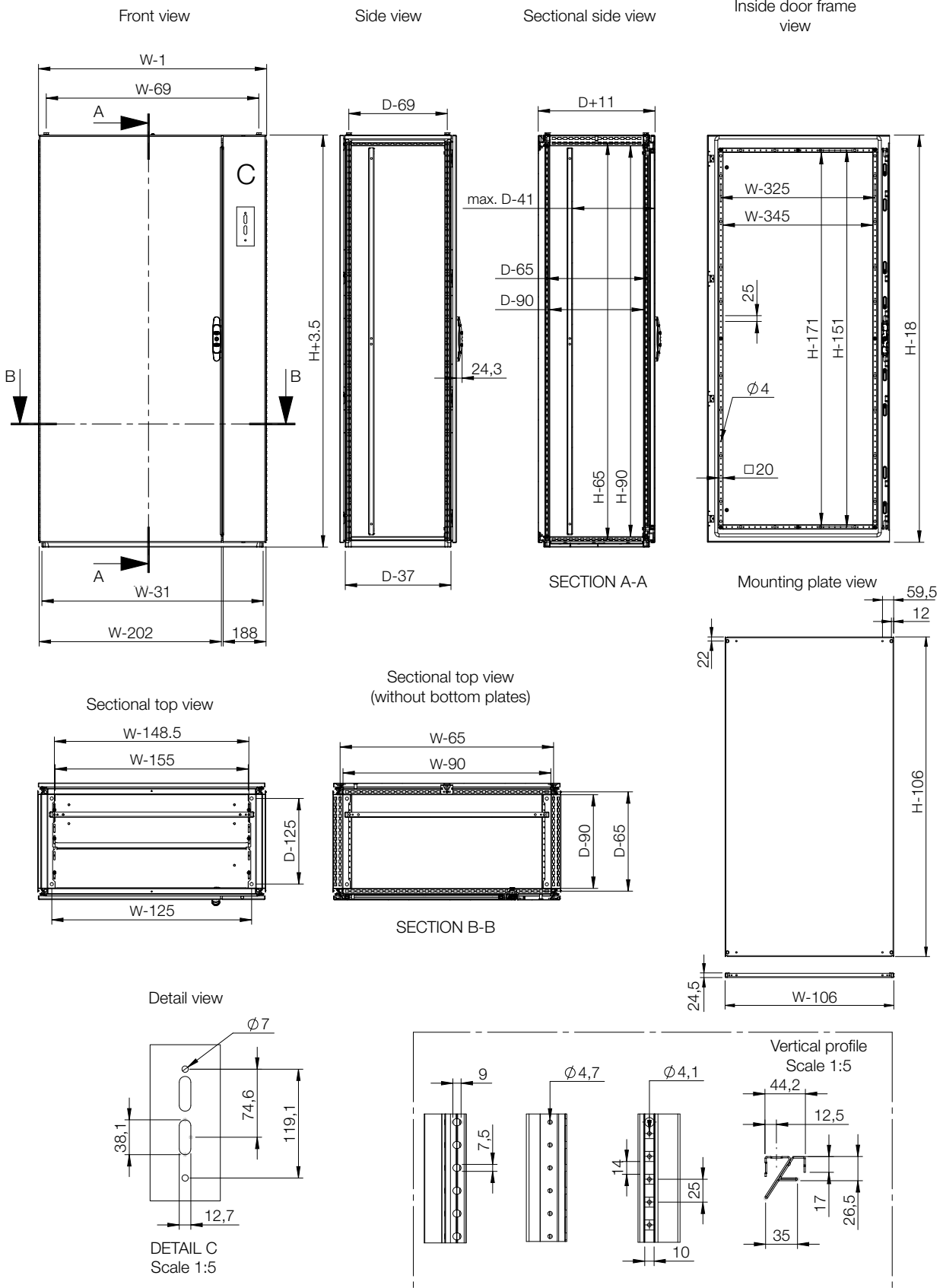


Dimensional table | MCF

IP 55 | TYPE 12, 13 | IK 10

| Enclosure dimensions | | | Door dimensions | |
|----------------------|------|-----|-----------------|------------|
| H | W | D | w | Item no. |
| 1800 | 800 | 400 | 800 | MCF18084R5 |
| 1800 | 800 | 500 | 800 | MCF18085R5 |
| 1800 | 1000 | 500 | 1000 | MCF18105R5 |
| 2000 | 800 | 500 | 800 | MCF20085R5 |
| 2000 | 800 | 600 | 800 | MCF20086R5 |
| 2000 | 1000 | 500 | 1000 | MCF20105R5 |





Accessories selection matrix | MCF

| Enclosure | | | | Mounting | | | | | | |
|------------|------|------|----------------|-----------------------|------------------------------|------------------------|------------------------|------------------------------|------------------------------|---------|
| H | W | D | Mounting plate | Wide mounting plate * | Transversal sliding profiles | Mounting profile, in H | Mounting profile, in W | Outer mounting profile, in W | Outer mounting profile, in D | |
| MCF18084R5 | 1800 | 800 | 400 | MP1808 | MPW1808 | MTS800 | CLPF1800 | CLPF800 | CLPO800 | CLPO400 |
| MCF18085R5 | 1800 | 800 | 500 | MP1808 | MPW1808 | MTS800 | CLPF1800 | CLPF800 | CLPO800 | CLPO500 |
| MCF18105R5 | 1800 | 1000 | 500 | MP1810 | MPW1810 | MTS1000 | CLPF1800 | CLPF1000 | CLPO1000 | CLPO500 |
| MCF20085R5 | 2000 | 800 | 500 | MP2008 | MPW2008 | MTS800 | CLPF2000 | CLPF800 | CLPO800 | CLPO500 |
| MCF20086R5 | 2000 | 800 | 600 | MP2008 | MPW2008 | MTS800 | CLPF2000 | CLPF800 | CLPO800 | CLPO600 |
| MCF20105R5 | 2000 | 1000 | 500 | MP2010 | MPW2010 | MTS1000 | CLPF2000 | CLPF1000 | CLPO1000 | CLPO500 |

* MTS is required.

| Enclosure | | | | Mounting | | | |
|------------|------|------|------------------------|------------------------|------------------------|-------------------|--------|
| H | W | D | Mounting profile, in D | Click in profile, in W | Click in profile, in D | Side mounting bar | |
| MCF18084R5 | 1800 | 800 | 400 | CLPF400 | CLPK800 | CLPK400 | CMB402 |
| MCF18085R5 | 1800 | 800 | 500 | CLPF500 | CLPK800 | CLPK500 | CMB502 |
| MCF18105R5 | 1800 | 1000 | 500 | CLPF500 | CLPK1000 | CLPK500 | CMB502 |
| MCF20085R5 | 2000 | 800 | 500 | CLPF500 | CLPK800 | CLPK500 | CMB502 |
| MCF20086R5 | 2000 | 800 | 600 | CLPF600 | CLPK800 | CLPK600 | CMB602 |
| MCF20105R5 | 2000 | 1000 | 500 | CLPF500 | CLPK1000 | CLPK500 | CMB502 |

| Enclosure | | | | Mounting | | |
|------------|------|------|--------------------|-----------------------|-----------------|-------|
| H | W | D | Depth dividing bar | Vertical dividing bar | Fixing brackets | |
| MCF18084R5 | 1800 | 800 | 400 | VBD400 | VB1800 | VBK04 |
| MCF18085R5 | 1800 | 800 | 500 | VBD500 | VB1800 | VBK04 |
| MCF18105R5 | 1800 | 1000 | 500 | VBD500 | VB1800 | VBK04 |
| MCF20085R5 | 2000 | 800 | 500 | VBD500 | VB2000 | VBK04 |
| MCF20086R5 | 2000 | 800 | 600 | VBD600 | VB2000 | VBK04 |
| MCF20105R5 | 2000 | 1000 | 500 | VBD500 | VB2000 | VBK04 |

| Enclosure | Fixing | | | | | | | | Thermal |
|------------|--------|------|-----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|---|-----------------|
| | H | W | D | Front/rear plinths (100 mm height) | Plinth side panels (100 mm height) | Front/rear plinths (200 mm height) | Plinth side panels (200 mm height) | Ventilated front/rear plinths (100 mm height) | Ventilated roof |
| MCF18084R5 | 1800 | 800 | 400 | PF1080 | PS1040 | PF2080 | PS2040 | PV1080 | CVR0804R5 |
| MCF18085R5 | 1800 | 800 | 500 | PF1080 | PS1050 | PF2080 | PS2050 | PV1080 | CVR0805R5 |
| MCF18105R5 | 1800 | 1000 | 500 | PF1100 | PS1050 | PF2100 | PS2050 | PV1100 | CVR1005R5 |
| MCF20085R5 | 2000 | 800 | 500 | PF1080 | PS1050 | PF2080 | PS2050 | PV1080 | CVR0805R5 |
| MCF20086R5 | 2000 | 800 | 600 | PF1080 | PS1060 | PF2080 | PS2060 | PV1080 | CVR0806R5 |
| MCF20105R5 | 2000 | 1000 | 500 | PF1100 | PS1050 | PF2100 | PS2050 | PV1100 | CVR1005R5 |

| Enclosure | Baying | | | Cable | | | | |
|------------|--------|------|-----|-------------|---------------------|--|--|--------------------------|
| | H | W | D | Side panels | Segregation plate * | Cable fixing bar (mounted below bottom plates) | Cable fixing bar (mounted above bottom plates) | Ventilated bottom plates |
| MCF18084R5 | 1800 | 800 | 400 | SPM1804R5 | SPD1804 | CABP800 | CAB800 | CVB0804 |
| MCF18085R5 | 1800 | 800 | 500 | SPM1805R5 | SPD1805 | CABP800 | CAB800 | CVB0805 |
| MCF18105R5 | 1800 | 1000 | 500 | SPM1805R5 | SPD1805 | CABP1000 | CAB1000 | CVB1005 |
| MCF20085R5 | 2000 | 800 | 500 | SPM2005R5 | SPD2005 | CABP800 | CAB800 | CVB0805 |
| MCF20086R5 | 2000 | 800 | 600 | SPM2006R5 | SPD2006 | CABP800 | CAB800 | CVB0806 |
| MCF20105R5 | 2000 | 1000 | 500 | SPM2005R5 | SPD2005 | CABP1000 | CAB1000 | CVB1005 |

* CCJ is required.

Архангельск (8182)63-90-72
 Астана (7172)727-132
 Астрахань (8512)99-46-04
 Барнаул (3852)73-04-60
 Белгород (4722)40-23-64
 Брянск (4832)59-03-52
 Владивосток (423)249-28-31
 Волгоград (844)278-03-48
 Вологда (8172)26-41-59
 Воронеж (473)204-51-73
 Екатеринбург (343)384-55-89
 Иваново (4932)77-34-06

Ижевск (3412)26-03-58
 Иркутск (395)279-98-46
 Казань (843)206-01-48
 Калининград (4012)72-03-81
 Калуга (4842)92-23-67
 Кемерово (3842)65-04-62
 Киров (8332)68-02-04
 Краснодар (861)203-40-90
 Красноярск (391)204-63-61
 Курск (4712)77-13-04
 Липецк (4742)52-20-81

Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13
 Москва (495)268-04-70
 Мурманск (8152)59-64-93
 Набережные Челны (8552)20-53-41
 Нижний Новгород (831)429-08-12
 Новокузнецк (3843)20-46-81
 Новосибирск (383)227-86-73
 Омск (3812)21-46-40
 Орел (4862)44-53-42
 Оренбург (3532)37-68-04
 Пенза (8412)22-31-16

Россия (495)268-04-70

Пермь (342)205-81-47
 Ростов-на-Дону (863)308-18-15
 Рязань (4912)46-61-64
 Самара (846)206-03-16
 Санкт-Петербург (812)309-46-40
 Саратов (845)249-38-78
 Севастополь (8692)22-31-93
 Симферополь (3652)67-13-56
 Смоленск (4812)29-41-54
 Сочи (862)225-72-31
 Ставрополь (8652)20-65-13

Казахстан (772)734-952-31

Сургут (3462)77-98-35
 Тверь (4822)63-31-35
 Томск (3822)98-41-53
 Тула (4872)74-02-29
 Тюмень (3452)66-21-18
 Ульяновск (8422)24-23-59
 Уфа (347)229-48-12
 Хабаровск (4212)92-98-04
 Челябинск (351)202-03-61
 Череповец (8202)49-02-64
 Ярославль (4852)69-52-93