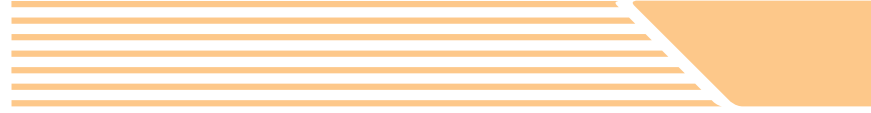


INDUSTRIAL • INNOVATIVE • INDIVIDUAL • INSPIRING

## Free-Standing Enclosures



TO COMPLETE YOUR NETWORK

# inTEG Free-Standing Enclosures

## Main Advantages

- Welded frame – uprights are made from unique cold-rolled profile
- Load capacity 1500 kg
- Single-door and double-door enclosures
- Possibility to use the enclosure without additional base/plinth
- Lift-up handle is standard for all enclosures
- Maximum use of inner space for internal installation
- Possibility of baying in a row
- 46 dimensions from 1800x400x500 mm up to 2200x1200x800 mm
- Wide range of accessories
- Customized solutions – cutouts and holes made according to your requirements before final surface finish

## Technical Specification

- IP55 dust and water protection
- Mechanical resistance IK10
- Standard color RAL7035 (other colors available upon request)
- PUR non-porous gaskets on all parts
- Simple change of door hinges from right to left
- Door opens at 135° angle



inTEG Free-Standing Enclosures			
	Material	Material thickness	Final surface finish
Door	sheet steel	2 mm	powder coating
Rear panel	sheet steel	1.5 mm	powder coating
Side panels	sheet steel	1.5 mm	powder coating
Roof panel	sheet steel	1.5 mm	powder coating
Mounting plate	sheet steel	3 mm	zinc-plated
Gland plates	sheet steel	1 mm	zinc-plated

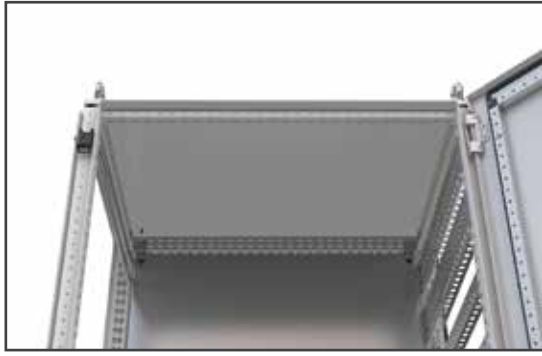
# Advantages and specifications

---

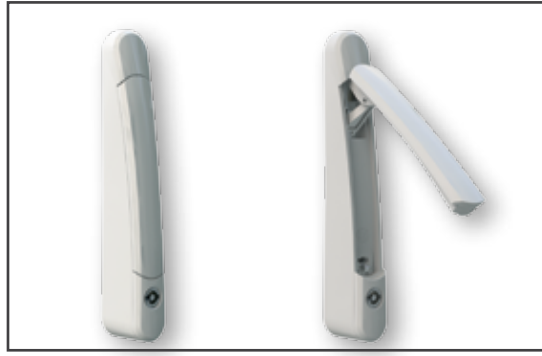
---

*inTEG Free-Standing Enclosures are our key product, which complete our existing industrial applications portfolio. The welded enclosure frame is made of special galvanized steel profile that has been cold rolled. The technological process of production, together with the patented shape of the profile meets the enclosure's high rigidity and load capacity requirements. inTEG enclosures can be used without additional base/plinth thanks to their bottom frame design. Our solution does not reduce the space for inner installation. To create different mounting levels, we offer a wide range of system accessories designed for the optimal utilization of the profile frame. We also recommend our climate control solutions, ranging from heaters and filter fans to air-conditioning units.*





*Welded-frame construction – maximum use of interior space thanks to its narrow profile shape*



*Lift-up handle is standard for all enclosures*



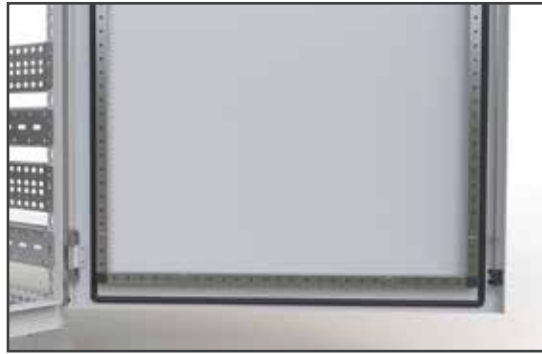
*For our enclosures we also offer plinths with height of 100 and 200 mm*



*Removable eye bolts and specially designed brackets also allow for the transport of bayed enclosures*



*50 mm space from the ground to the bottom edge of the door allows for installation without the need of additional plinth thanks to a specially designed bottom frame. This solution does not reduce the space for internal installation*



*Firming door frame with holes for the installation of additional accessories*



*Special mounting plate brackets allow for smooth insertion into the correct position*



*Wide range of system rails for creating additional mounting levels for individual installation*



inTEG Free-Standing Enclosures					
Height in mm (H)	Width in mm (W)	Depth in mm (D)	Door	Material	Order code
1800	400	500	1	sheet steel	<b>FSE-180405</b>
1800	400	600	1	sheet steel	<b>FSE-180406</b>
1800	600	400	1	sheet steel	<b>FSE-180604</b>
1800	600	500	1	sheet steel	<b>FSE-180605</b>
1800	600	600	1	sheet steel	<b>FSE-180606</b>
1800	800	400	1	sheet steel	<b>FSE-180804</b>
1800	800	500	1	sheet steel	<b>FSE-180805</b>
1800	800	600	2	sheet steel	<b>FSE-280805</b>
1800	800	600	1	sheet steel	<b>FSE-180806</b>
1800	800	600	2	sheet steel	<b>FSE-280806</b>
1800	1000	400	1	sheet steel	<b>FSE-181004</b>
1800	1000	400	2	sheet steel	<b>FSE-281004</b>
1800	1000	500	1	sheet steel	<b>FSE-181005</b>
1800	1000	600	1	sheet steel	<b>FSE-181006</b>
1800	1200	400	2	sheet steel	<b>FSE-281204</b>
1800	1200	500	2	sheet steel	<b>FSE-281205</b>
1800	1200	600	2	sheet steel	<b>FSE-281206</b>
2000	400	500	1	sheet steel	<b>FSE-200405</b>
2000	400	600	1	sheet steel	<b>FSE-200406</b>
2000	600	400	1	sheet steel	<b>FSE-200604</b>
2000	600	500	1	sheet steel	<b>FSE-200605</b>
2000	600	600	1	sheet steel	<b>FSE-200606</b>
2000	600	800	1	sheet steel	<b>FSE-200608</b>
2000	800	400	1	sheet steel	<b>FSE-200804</b>
2000	800	500	1	sheet steel	<b>FSE-200805</b>
2000	800	600	1	sheet steel	<b>FSE-200806</b>
2000	800	800	1	sheet steel	<b>FSE-200808</b>
2000	1000	400	1	sheet steel	<b>FSE-201004</b>
2000	1000	400	2	sheet steel	<b>FSE-301004</b>
2000	1000	500	1	sheet steel	<b>FSE-201005</b>
2000	1000	500	2	sheet steel	<b>FSE-301005</b>
2000	1000	600	1	sheet steel	<b>FSE-201006</b>
2000	1000	600	2	sheet steel	<b>FSE-301006</b>
2000	1000	800	1	sheet steel	<b>FSE-201008</b>
2000	1200	400	2	sheet steel	<b>FSE-301204</b>
2000	1200	500	2	sheet steel	<b>FSE-301205</b>
2000	1200	600	2	sheet steel	<b>FSE-301206</b>
2000	1200	800	2	sheet steel	<b>FSE-301208</b>
2200	400	600	1	sheet steel	<b>FSE-220406</b>
2200	600	600	1	sheet steel	<b>FSE-220606</b>
2200	600	800	1	sheet steel	<b>FSE-220608</b>
2200	800	600	1	sheet steel	<b>FSE-220806</b>
2200	800	800	1	sheet steel	<b>FSE-220808</b>
2200	1000	600	1	sheet steel	<b>FSE-221006</b>
2200	1200	600	2	sheet steel	<b>FSE-321206</b>
2200	1200	800	2	sheet steel	<b>FSE-321208</b>

## Package includes

- Welded enclosure frame with door(s) and lift-up handle
- Rear panel
- Roof panel
- Multipart gland plate
- Mounting plate
- Eye bolts



**CONTEG, spol. s r.o.****Headquarters:**

Na Vítězné pláni 1719/4  
140 00 Prague 4  
Czech Republic  
Tel.: +420 261 219 182

**Production plant:**

K Silu 2179  
393 01 Pelhřimov  
Czech Republic  
Tel.: +420 565 300 300

integ@conteg.com  
www.conteg.com

**Local Branches/Offices**

Austria / Germany / Switzerland / Nordics:	+420 724 723 184
Benelux:	+32 477 957 126
Eastern Europe:	+49 172 8484 346
Finland:	+358 50 414 1257
France / Italy / Maghreb:	+33 686 074 386
India:	+91 991 6950 773
Middle East:	+971 4445 2838
Russia / CIS:	+7 495 967 3840
Saudi Arabia:	+966 594 30 13 08
Ukraine:	+380 674 478 240

Although this catalog was prepared, produced and checked with the best care, Conteg, spol. s r.o. cannot accept any liability for omissions or errors in this publication. Due to the continuous development and progress, Conteg, spol. s r.o. also reserves the right to change details and technical specifications of the products shown in this catalogue. Such changes along with eventual errors or printing errata shall not constitute grounds for compensation.