STOVIG

SWING-ARM CANTILEVER RACK

ZENIT®
intralogistics solutions



# SWING-ARM CANTILEVER STORAGE RACK

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Efficient storage and handling of long materials such as profiles, pipes, tubes, solid bars and more.
Each individual layer can be separately extended and enables easy loading and unloading from the top,
for example by using an overhead crane.

Using a forklift is no longer necessary, creating a safer and more ergonomic working environment.
Moreover, the storage system saves a great deal of space, which leads to a significant reduction in storage costs.

**STOVIG delivers 36 models with capacities of up to 3.000 kg per layer.**

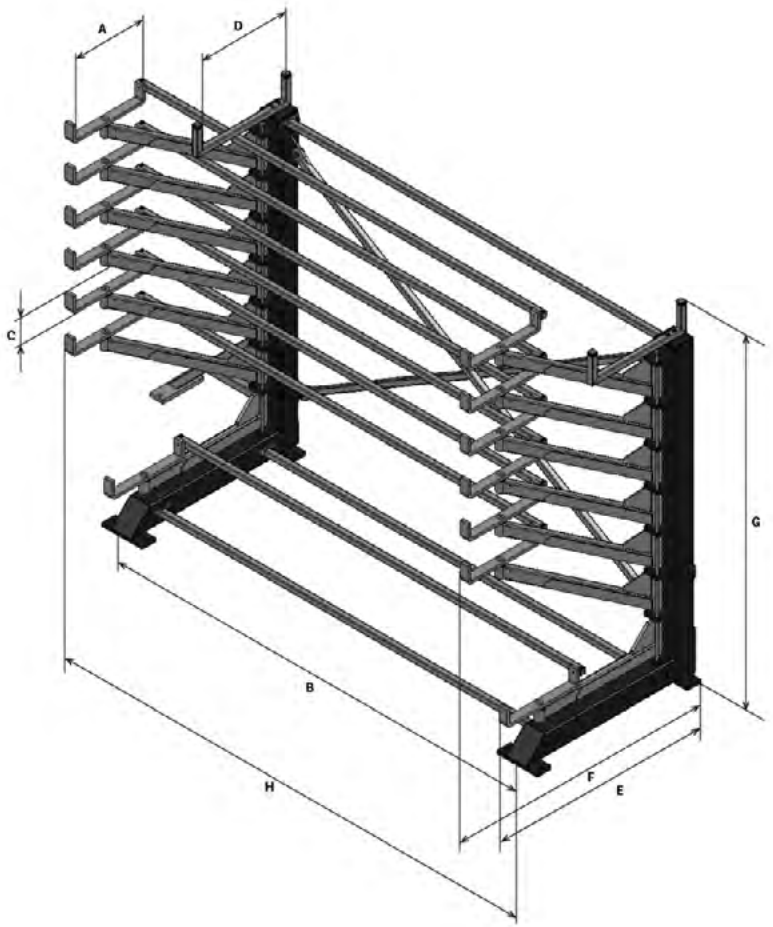
## FEATURES

- Individual swing arms provide easy access to each extended layer
- 36 different standard models
- Suitable for 3 m or 6 m material, it is even possible to store materials with a length of up to 24 m
- Storage capacity per layer 750 kg, 1.000 kg, 2.000 kg or 3.000 kg
- Large storage capacity per m2 of floor area
- Safe and ergonomic
- Perfect overview of stored material

# 2 COLUMNS, SINGLE

(including levelling feet)

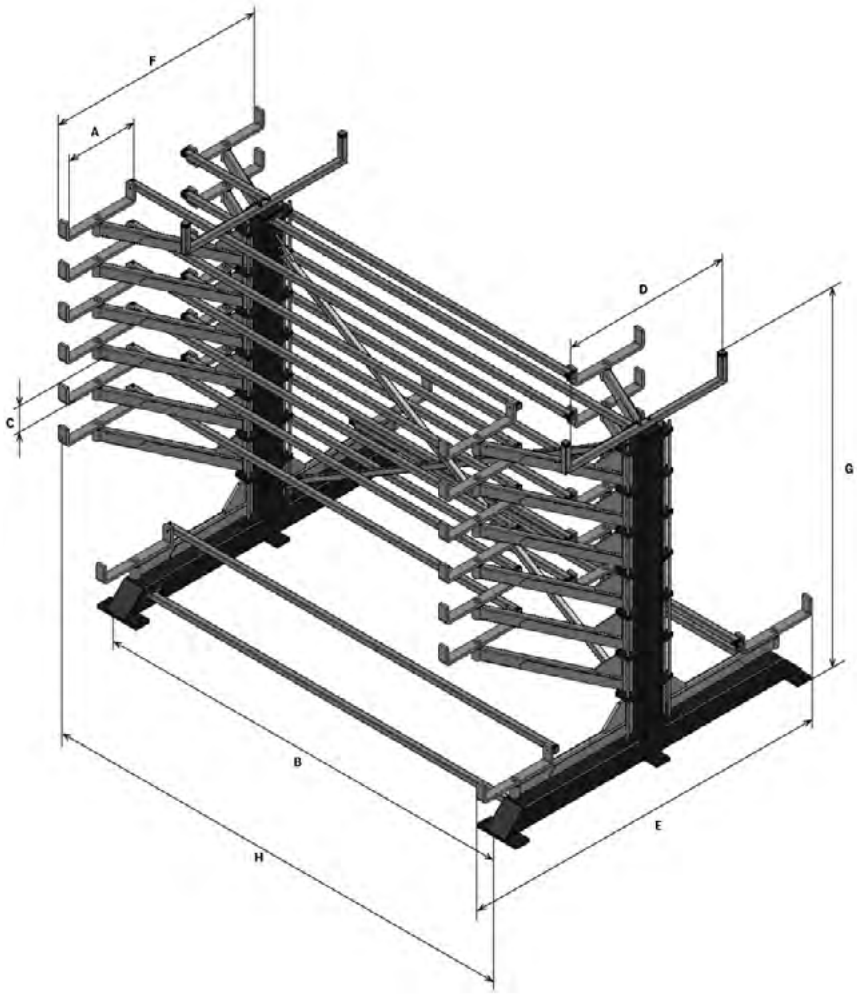
| Model | Levels | CtC (mm) | Max. load rack (kg) | A | B | C | D | E | F | G | H | Recommended material length (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Depth 500 mm (A) / Max. load per layer 2.000 kg** | | | | | | | | | | | | |
| D-5-1500-S | 5 | 1 500 | 10 000 | 500 | 1 500 | 275 | 620 | 1 421 | 942 | 2 390 | 2 250 | 3 000 |
| D-5-3000-S | 5 | 3 000 | 10 000 | 500 | 3 000 | 275 | 620 | 1 421 | 942 | 2 390 | 3 750 | 6 000 |
| D-6-1500-S | 6 | 1 500 | 12 000 | 500 | 1 500 | 210 | 620 | 1 421 | 942 | 2 390 | 2 250 | 3 000 |
| D-6-3000-S | 6 | 3 000 | 12 000 | 500 | 3 000 | 210 | 620 | 1 421 | 942 | 2 390 | 3 750 | 6 000 |
| D-7-1500-S | 7 | 1 500 | 14 000 | 500 | 1 500 | 164 | 620 | 1 421 | 942 | 2 390 | 2 250 | 3 000 |
| D-7-3000-S | 7 | 3 000 | 14 000 | 500 | 3 000 | 164 | 620 | 1 421 | 942 | 2 390 | 3 750 | 6 000 |
| D-6-3000-S | 6 | 3 000 | 12 000 | 500 | 3 000 | 210 | 620 | 1 421 | 942 | 2 390 | 3 750 | 6 000 |
| D-7-1500-S | 7 | 1 500 | 14 000 | 500 | 1 500 | 164 | 620 | 1 421 | 942 | 2 390 | 2 250 | 3 000 |
| D-7-3000-S | 7 | 3 000 | 14 000 | 500 | 3 000 | 164 | 620 | 1 421 | 942 | 2 390 | 3 750 | 6 000 |
| **Depth 800 mm (A) / Max. load per layer 750 kg** | | | | | | | | | | | | |
| D-5-1500-S-A8 | 5 | 1 500 | 3 750 | 800 | 1 500 | 275 | 620 | 2 045 | 1 211 | 2 390 | 2 725 | 3 000 |
| D-5-3000-S-A8 | 5 | 3 000 | 3 750 | 800 | 3 000 | 275 | 620 | 2 045 | 1 211 | 2 390 | 4 225 | 6 000 |
| D-6-1500-S-A8 | 6 | 1 500 | 4 500 | 800 | 1 500 | 210 | 620 | 2 045 | 1 211 | 2 390 | 2 725 | 3 000 |
| D-6-3000-S-A8 | 6 | 3 000 | 4 500 | 800 | 3 000 | 210 | 620 | 2 045 | 1 211 | 2 390 | 4 225 | 6 000 |
| D-7-1500-S-A8 | 7 | 1 500 | 5 250 | 800 | 1 500 | 164 | 620 | 2 045 | 1 211 | 2 390 | 2 725 | 3 000 |
| D-7-3000-S-A8 | 7 | 3 000 | 5 250 | 800 | 3 000 | 164 | 620 | 2 045 | 1 211 | 2 390 | 4 225 | 6 000 |




All information is subject to printing-, typing errors and modifications.

# 2 COLUMNS, DOUBLE

| Model | Levels | CtC (mm) | Max. load rack (kg) | A | B | C | D | E | F | G | H | Recommended material length (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Depth 500 mm (A) / Max. load per layer 2.000 kg** | | | | | | | | | | | | |
| D-5-1500-D | 5 | 1 500 | 20 000 | 500 | 1 500 | 275 | 1 170 | 2 542 | 1 582 | 2 390 | 2 250 | 3 000 |
| D-5-3000-D | 5 | 3 000 | 20 000 | 500 | 3 000 | 275 | 1 170 | 2 542 | 1 582 | 2 390 | 3 750 | 6 000 |
| D-6-1500-D | 6 | 1 500 | 24 000 | 500 | 1 500 | 210 | 1 170 | 2 542 | 1 582 | 2 390 | 2 250 | 3 000 |
| D-6-3000-D | 6 | 3 000 | 24 000 | 500 | 3 000 | 210 | 1 170 | 2 542 | 1 582 | 2 390 | 3 750 | 6 000 |
| D-7-1500-D | 7 | 1 500 | 28 000 | 500 | 1 500 | 164 | 1 170 | 2 542 | 1 582 | 2 390 | 2 250 | 3 000 |
| D-7-3000-D | 7 | 3 000 | 28 000 | 500 | 3 000 | 164 | 1 170 | 2 542 | 1 582 | 2 390 | 3 750 | 6 000 |
| **Depth 800 mm (A) / Max. load per layer 750 kg** | | | | | | | | | | | | |
| D-5-1500-D-A8 | 5 | 1 500 | 7 500 | 800 | 1 500 | 275 | 1 170 | 3 790 | 2 122 | 2 390 | 2 725 | 3 000 |
| D-5-3000-D-A8 | 5 | 3 000 | 7 500 | 800 | 3 000 | 275 | 1 170 | 3 790 | 2 122 | 2 390 | 4 225 | 6 000 |
| D-6-1500-D-A8 | 6 | 1 500 | 9 000 | 800 | 1 500 | 210 | 1 170 | 3 790 | 2 122 | 2 390 | 2 725 | 3 000 |
| D-6-3000-D-A8 | 6 | 3 000 | 9 000 | 800 | 3 000 | 210 | 1 170 | 3 790 | 2 122 | 2 390 | 4 225 | 6 000 |
| D-7-1500-D-A8 | 7 | 1 500 | 10 500 | 800 | 1 500 | 164 | 1 170 | 3 790 | 2 122 | 2 390 | 2 725 | 3 000 |
| D-7-3000-D-A8 | 7 | 3 000 | 10 500 | 800 | 3 000 | 164 | 1 170 | 3 790 | 2 122 | 2 390 | 4 225 | 6 000 |



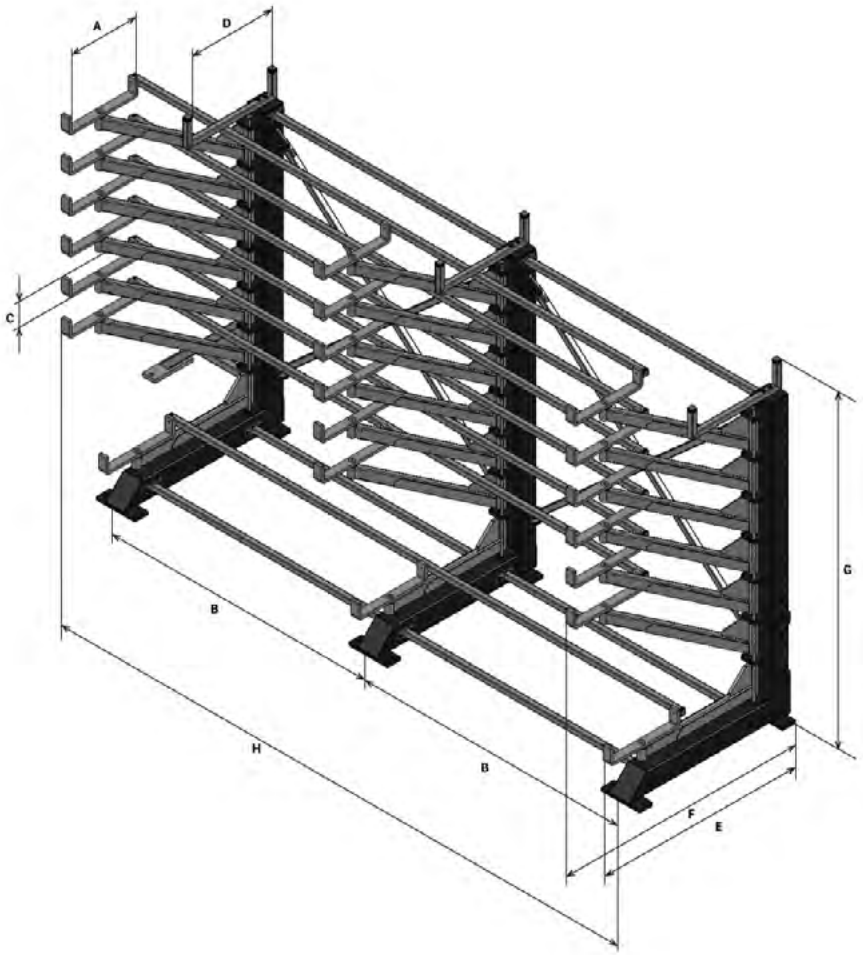



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# 3 COLUMNS, SINGLE

(including levelling feet)

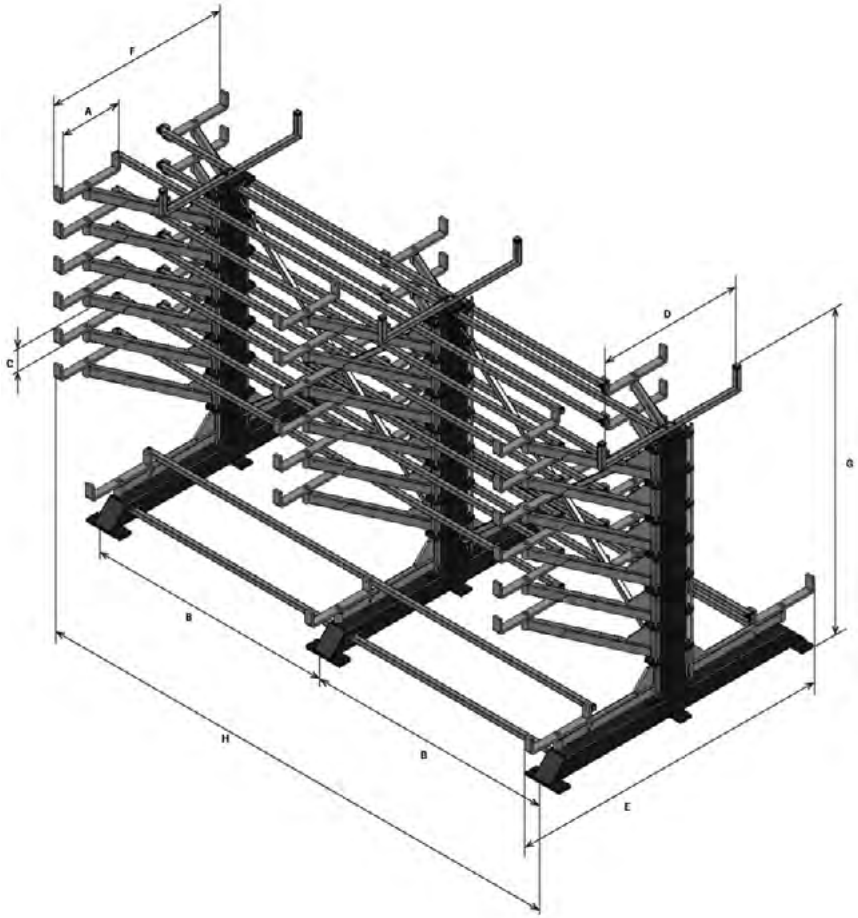
| Model | Levels | CtC (mm) | Max. load rack (kg) | A | B | C | D | E | F | G | H | Recommended material length (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Depth 500 mm (A) / Max. load per layer 3.000 kg** | | | | | | | | | | | | |
| D-5-S-2-2000 | 5 | 2 × 2 000 | 15 000 | 500 | 2 000 | 275 | 620 | 1 421 | 942 | 2 390 | 4 774 | 6 000 |
| D-6-S-2-2000 | 6 | 2 × 2 000 | 18 000 | 500 | 2 000 | 210 | 620 | 1 421 | 942 | 2 390 | 4 774 | 6 000 |
| D-7-S-2-2000 | 7 | 2 × 2 000 | 21 000 | 500 | 2 000 | 164 | 620 | 1 421 | 942 | 2 390 | 4 774 | 6 000 |
| **Depth 800 mm (A) / Max. load per layer 1.000 kg** | | | | | | | | | | | | |
| D-5-S-2-2000-A8 | 5 | 2 × 2 000 | 5 000 | 800 | 2 000 | 275 | 620 | 2 045 | 1 211 | 2 390 | 5 285 | 6 000 |
| D-6-S-2-2000-A8 | 6 | 2 × 2 000 | 6 000 | 800 | 2 000 | 210 | 620 | 2 045 | 1 211 | 2 390 | 5 285 | 6 000 |
| D-7-S-2-2000-A8 | 7 | 2 × 2 000 | 7 000 | 800 | 2 000 | 164 | 620 | 2 045 | 1 211 | 2 390 | 5 285 | 6 000 |




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# 3 COLUMNS, DOUBLE

| Model | Levels | CtC (mm) | Max. load rack (kg) | A | B | C | D | E | F | G | H | Recommended material length (mm) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Depth 500 mm (A) / Max. load per layer 3.000 kg** | | | | | | | | | | | | |
| D-5-D-2-2000 | 5 | 2 × 2 000 | 30 000 | 500 | 2 000 | 275 | 1 170 | 2 542 | 1 582 | 2 390 | 4 774 | 6 000 |
| D-6-D-2-2000 | 6 | 2 × 2 000 | 36 000 | 500 | 2 000 | 210 | 1 170 | 2 542 | 1 582 | 2 390 | 4 774 | 6 000 |
| D-7-D-2-2000 | 7 | 2 × 2 000 | 42 000 | 500 | 2 000 | 164 | 1 170 | 2 542 | 1 582 | 2 390 | 4 774 | 6 000 |
| **Depth 800 mm (A) / Max. load per layer 1.000 kg** | | | | | | | | | | | | |
| D-5-D-2-2000-A8 | 5 | 2 × 2 000 | 10 000 | 800 | 2 000 | 275 | 1 170 | 3 790 | 2 122 | 2 390 | 5 285 | 6 000 |
| D-6-D-2-2000-A8 | 6 | 2 × 2 000 | 12 000 | 800 | 2 000 | 210 | 1 170 | 3 790 | 2 122 | 2 390 | 5 285 | 6 000 |
| D-7-D-2-2000-A8 | 7 | 2 × 2 000 | 14 000 | 800 | 2 000 | 164 | 1 170 | 3 790 | 2 122 | 2 390 | 5 285 | 6 000 |

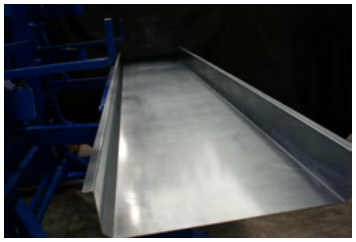


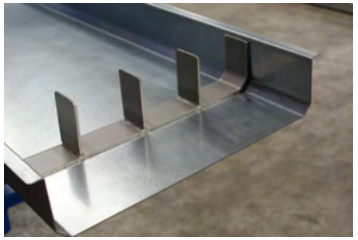



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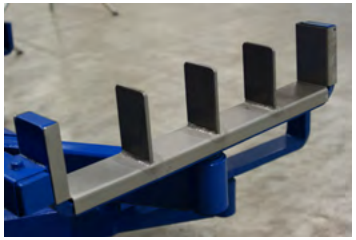
# OPTIONAL

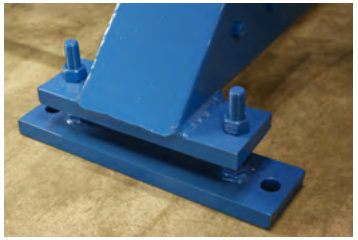
- Storage trays for storage of short pieces or flexible materials
- Different dividers
- Levelling feet for floor irregularities
- Telescopic arm for a lighter movement of heavy layers (max. loading)













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