



CONVENTIONAL SYSTEM



STORAGE SYSTEMS



AUTOMATION & CONVEYING



ROBOTICS



WAREHOUSE EQUIPMENT



MATERIAL HANDLING MACHINES



INSTALLATION INSPECTION, SERVICES



LOGISTIC SOFTWARE



PROFFESIONAL CLEANNING MACHINES

SOLUTION FOR EVERY WAREHOUSE

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CONVENTIONAL SYSTEM

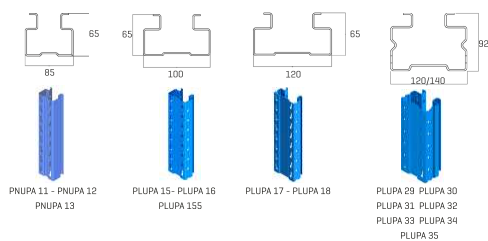
- ∅ The most universal system for pallet racking.
- ∅ Allows direct and single access to each pallet.
- ∅ Total stock control - each storage space is taken by a single pallet.
- ∅ Significant improvement of all processes in the warehouse.
- ∅ Maximum adaptability to any load type both in terms of weight and volume.



Conventional system represents the best response for those warehouses in which it is necessary to store palletized products with a wide range of load types. Pallets are easily removed and accessed directly. They do not need to be shifted or reorganized neighboring pallets.

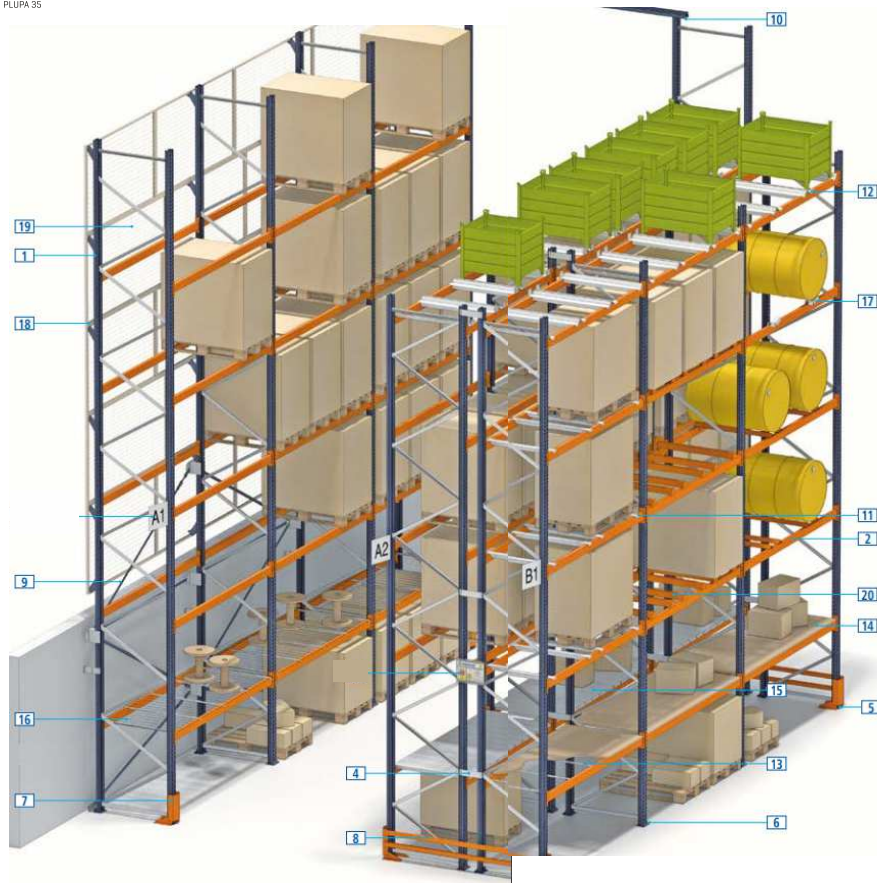
The conventional pallet racking warehouse is generally laid out with single entry racks on the perimeter sides and double entry racks in the middle. The working aisle measurement between each rack and the rack height depends upon characteristics of the fork-lift trucks or lifting devices, pallet size and the height of the warehouse itself.





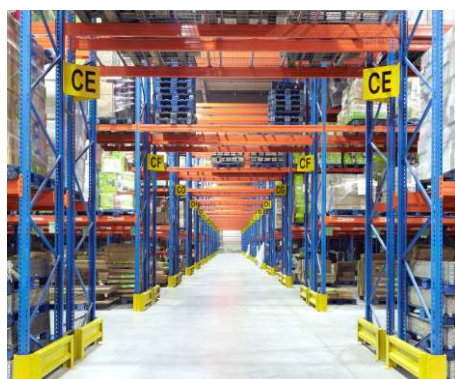
Components:

1. Frame
2. Beam
3. Safety lock
4. Row spacer
5. Anchor bolts
6. Leveling shims
7. Upright protector
8. Frame protector
9. Cross bracing
10. Top portal tie
11. Pallet support bar
12. Container support bar
13. Chipboard desk support
14. Chipboard shelf
15. Metal shelf
16. Mesh shelf
17. Drum support
18. Back stops- 19. Fall protection mesh guarding
- 20. Splice for upright

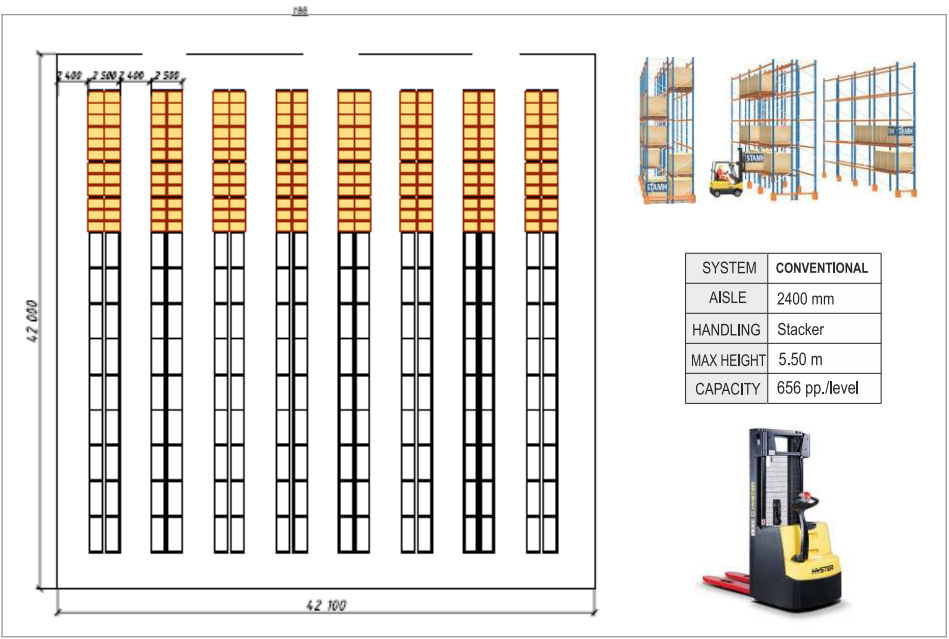
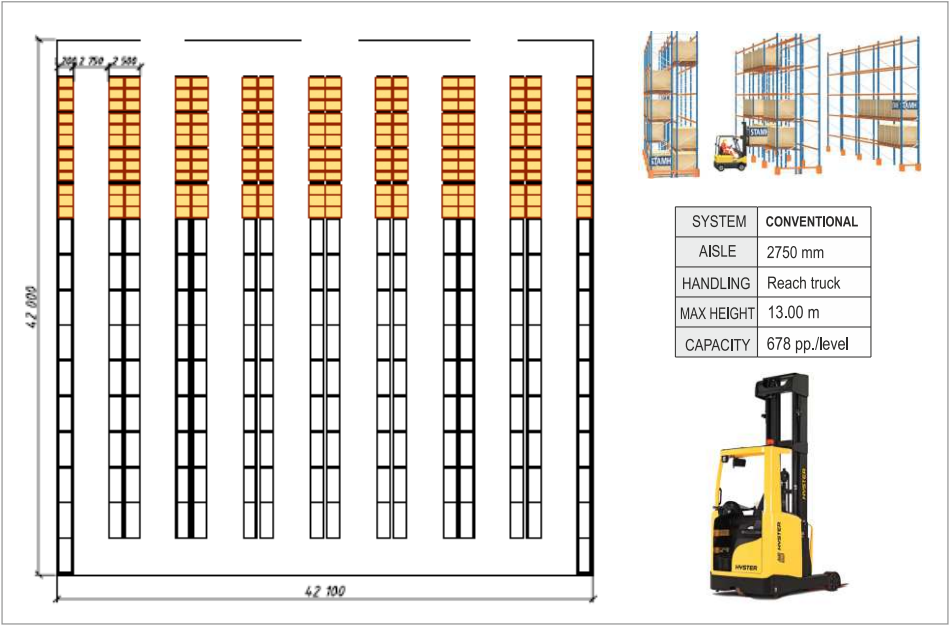
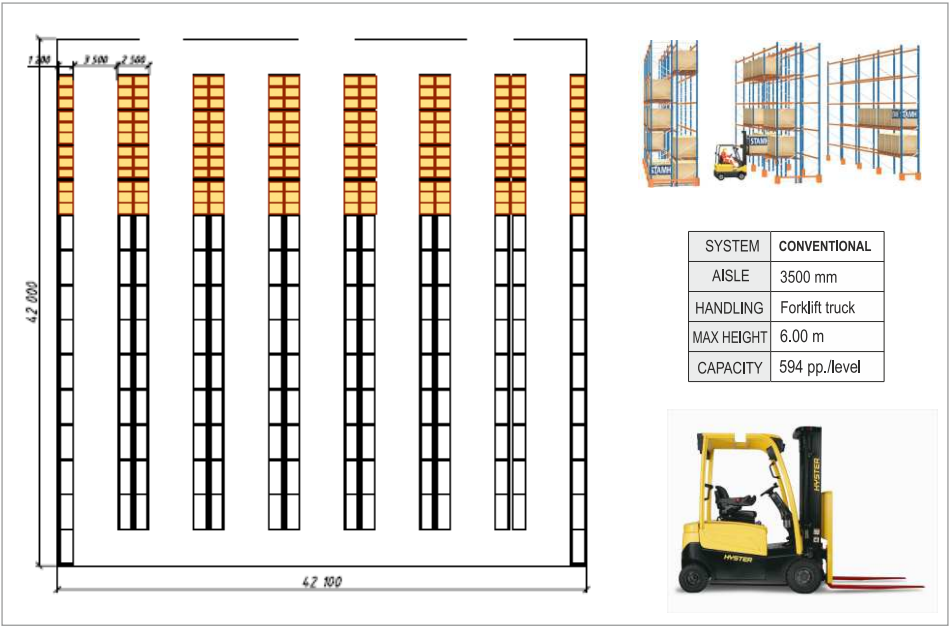


Combine with longspan shelving

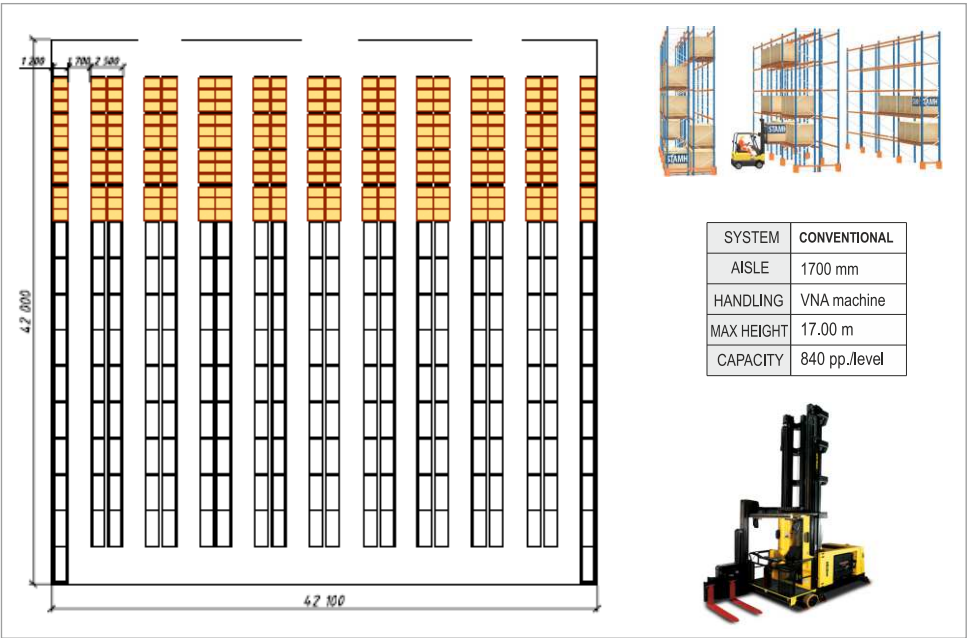
Conventional pallet racking can incorporate longspan beams for the manual selection of goods as orders are often prepared in the access aisles.



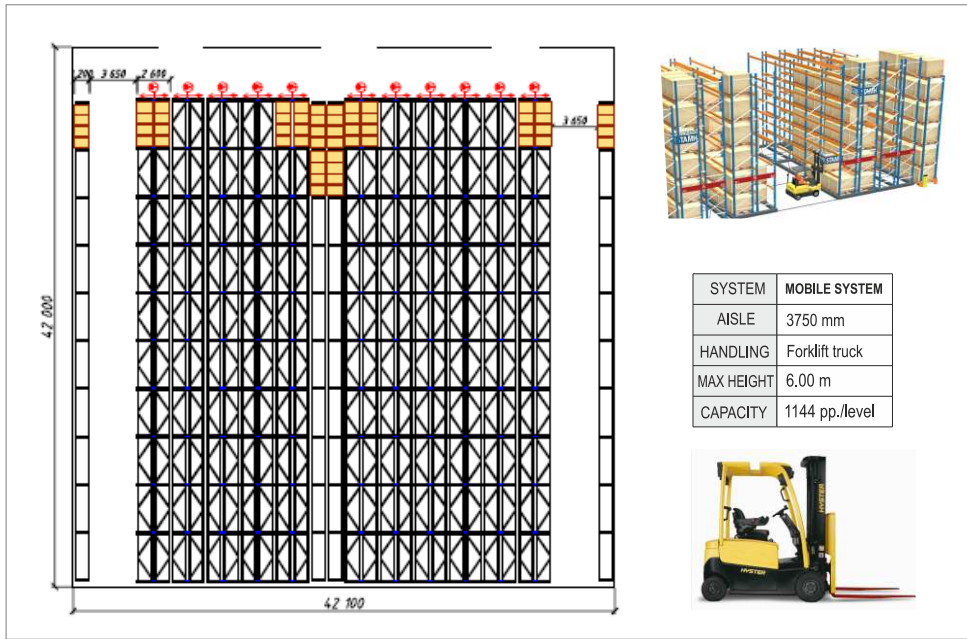
CAPACITY DIFFERENCE BETWEEN SYSTEMS



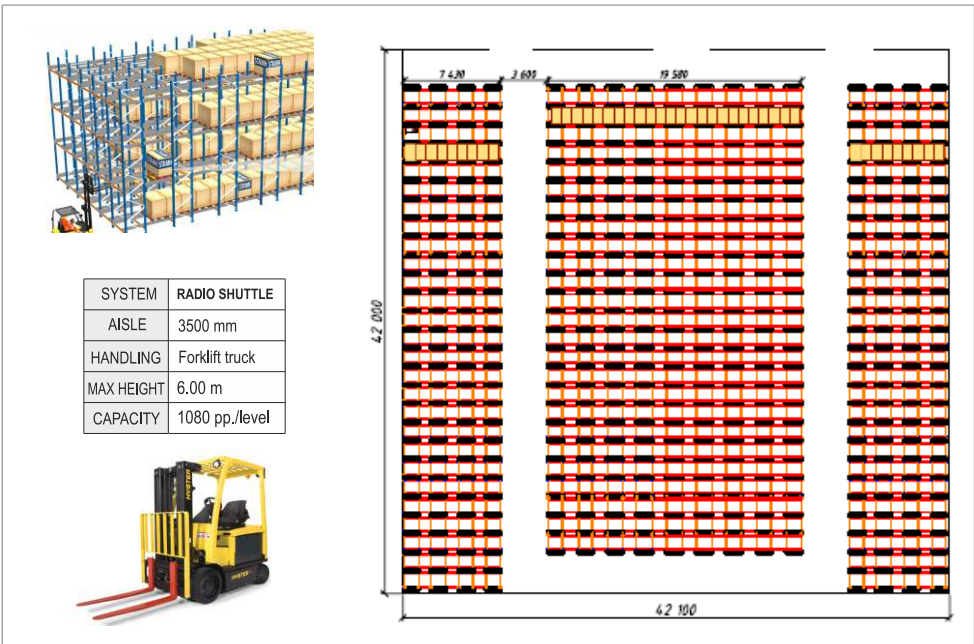
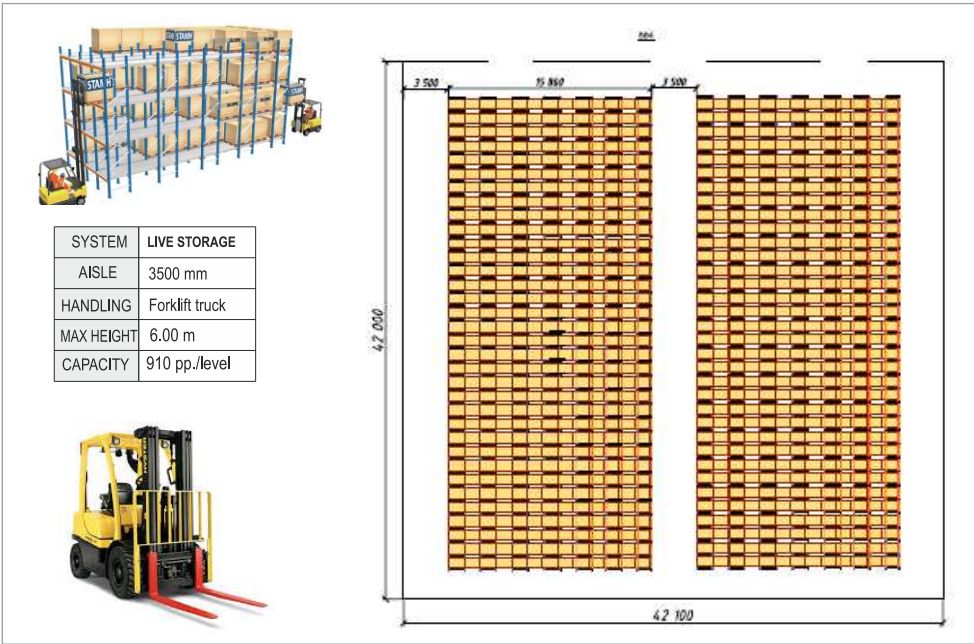
CAPACITY DIFFERENCE BETWEEN SYSTEMS



SUMMARY TABLE COMPARING PHYSICAL CAPACITY AVAILABLE SURFACE AREA: 1768 m2 A			
STORAGE SYSTEM	Pallets per level	Surface area for pallets B	Ratio (proportion of premises occupied by pallets) B / A %
CONVENTIONAL	594	570 m2	32,2%
CONVENTIONAL reach truck	678	651 m2	39,2%
CONVENTIONAL with VNA	840	806 m2	45,7%
MOBILE RACKING	1144	1098 m2	62,2%
DRIVE IN	960	922 m2	53,8%
RADIO SHUTTLE	1080	1037 m2	58,8%
LIVE STORAGE	910	874 m2	47,6%



CAPACITY DIFFERENCE BETWEEN SYSTEMS



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