

ASRS TECHNICAL QUESTIONNAIRE



Date:

A. CUSTOMER

Name:

Surname:

Company Name:

Country:

City:

E-mail:

Tel:

B. Basic information to be provided (if there are warehouse design/completion drawings, please provide, * is required)

1. * Warehouse size: Length: _____m; Width: _____m

(CAD version of factory layout, the minimum requirement is a sketch with comprehensive dimensions)

2. * The available height of the warehouse (from the ground to the lower chord of the beam, i.e. from the lowest point at the top to the ground): _____m

3. Are there any pillars in the warehouse area: ☐ none ☐ Specific dimensions and distribution conditions: _____ (If there is a factory layout plan, there is no need to describe it here)

4. * Adopting the type of vehicle: ☐ Pallet ☐ Box ☐ Non-standard (Choose one out of three, multiple vehicles can be selected for a single project)

a) Pallet Size (It must be in the “川” font style) :



☐ 1100*1100*150 ☐ 1200*1000*150 ☐ 1200*1200*150 ☐ 1300*1100*150

☐ 1400*1100*150 ☐ 1400*1200*150 Other: _____

b) Box Size (Special instructions are required for anti-static and anti magnetic properties) :

☐ 400*300*120 ☐ 400*300*230 ☐ 600*400*120 ☐ 600*400*230

☐ 600*400*340 Other: _____

c) Non standard: Require detailed description

5. * Material weight (excluding vehicles, multiple materials are listed separately):

① _____kg ② _____kg ③ _____kg ④ _____kg

6. * Material size (excluding vehicles, multiple materials are listed separately):

① _____ * _____ * _____ (L*W*H) mm

② _____ * _____ * _____ (L*W*H) mm

③ _____ * _____ * _____ (L*W*H) mm

④ _____ * _____ * _____ (L*W*H) mm

7. * Storage capacity requirements (excluding vehicles, multiple materials listed separately):

① _____ Pallet or Box ② _____ Pallet or Box

③ _____ Pallet or Box ④ _____ Pallet or Box

8. * Process flow description (process flow diagram):

9. Warehouse type: ☐ To be built or newly constructed ☐ Newly built ☐ Existing warehouse

C. Information on stored goods

10. Material type:

☐ Raw material ☐ Spare parts ☐ Packaging materials ☐ Finish product
☐ Standard parts ☐ Plate or Profile ☐ Other _____

11. Material characteristics:

☐ Metal ☐ Electron ☐ Plastics ☐ Woodiness ☐ Drug ☐ Other _____

12. * Packaging and stacking forms of goods: _____

13. * Sorting process description (if any):

14. * Special Requirements Explanation (if any):

15. * Is there a mother child tray: ☐ Yes ☐ No

16. * Is there a mother pallet returning to the warehouse: ☐ Yes ☐ No

17. * Is there a disassembly disk: ☐ Yes ☐ No

D. Work schedule and workload

18. * Daily storage time: _____h/day

19. * Daily outbound time: _____h/day

20. * Average daily inventory quantity: _____Pallet or Box, Average daily outbound quantity: _____Pallet/Box

21. * Storage efficiency: _____Pallet or Box/h, Outbound efficiency: _____Pallet or Box/h

E. Other

22. * Warehouse temperature: ☐ ordinary temperature ☐ Refrigerate ☐ Freeze
☐ High temperature , Maximum or minimum temperature: _____

23. The foundation of the shelves and ground rails adopts: ☐ Pre embedded board
☐ Chemical bolt ☐ Expansion bolt

24. When the height of the shelf has an impact on the number of floors or the height of the floor, can the shelf foundation be excavated: ☐ Yes ☐ No

25. * Is it necessary to weigh the goods when they are stored in the warehouse:
☐ Yes ☐ No

26. * Do the goods have or require barcode pasting: ☐ Yes ☐ No ☐ Other _____

27. * Is a display screen required for goods outbound/picking: ☐ Yes ☐ No

28. Security facilities: ☐ Grid ☐ Enclosure ☐ Other _____

29. * Does WMS need to be connected to the enterprise ERP/MES system: ☐ Yes ☐ No

30. * Plan implementation time: _____

31. * Has the project budget been determined: ☐ Yes ☐ No

32. Planning and placement points for the new factory workshop (indicated on the layout)

33. Other special requirements:

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

g) _____