3S SAFE STORAGE SOLUTIONS

# Planning Your Compartments

How to work out how many lockers you need, what sizes to order and where to place them, using simple numbers from your own site.

## 1. Estimate peak demand

Size the bank for the busiest day, not the average one. Count how many people use the space, how many items arrive or are stored at peak and how long each item stays.

- Number of users on a peak day
- Items per user at the same time
- Average time an item stays in a locker
- Seasonal peaks such as festivals or exam weeks

## 2. Choose the size mix

Most sites need a blend of compartment sizes. Measure the typical items you will store and add a few extra-large compartments for bulky exceptions.

- Small: documents, keys, phones
- Medium: bags, laptops, small parcels
- Large: backpacks, cartons, equipment

## 3. Add a buffer

Plan for about 15 to 20 percent more compartments than your peak figure so that people are never turned away and maintenance can take a unit out of service.

## 4. Pick the right location

Place lockers where people already walk, close to entrances or lifts, in view of cameras or staff and away from damp or heat. Outdoor sites need weather-resistant units and a safe power source.

## 5. Check power and network

Each locker bank needs a standard power supply and a wired or wireless network connection. Confirm both with your IT or facilities team before ordering.

## 6. Leave room to grow

Choose a modular design so you can add columns later. Starting with the right layout is cheaper than replacing a bank that has been outgrown.

---

3S Safe Storage Solutions · Mansarovar Garden Phase 2, Mohkampur Industrial Estate, Delhi Road, Meerut, U.P. · 3ssafestorage@gmail.com · 86574 12969