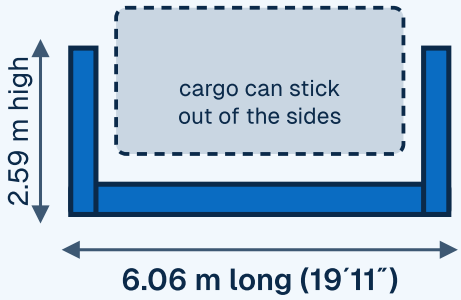
20′ Flat Rack

20 ft flat rack · 20FR · ISO 22P1



A strong floor with two end walls and no sides or roof. Cargo can stick out of the sides or top.

Open
no sides or roof

31.2 t
max cargo weight

2.8 t
empty weight

Inside space (between end walls)	**5.94 m (19′6″)**
Width between posts	**2.35 m**
End wall height	**2.35 m**
Empty weight (tare)	**about 2,750 kg**
Most cargo it can carry (payload)	**about 31,250 kg**
Maximum total weight (gross)	**34,000 kg**
Outside size (l × w × h)	**6.06 × 2.44 × 2.59 m**
ISO type code	**22P1**

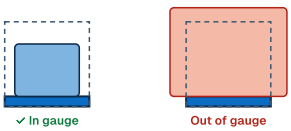
GOOD FOR
Very heavy or oversized items: generators, transformers, vehicles, boats, construction machines.

WATCH OUT
Cargo wider or taller than the rack is 'out of gauge' and needs special stowage and pricing. Must be lashed properly.

FLOOR AND WEIGHT
Heavy-duty floor built for concentrated weight, but load must still be spread and secured to the lashing points.

IN GAUGE OR OUT OF GAUGE?

In gauge: Cargo stays within the outline of a normal container: no wider than the rack (2.44 m outside) and no taller than a standard container (2.59 m including the rack floor). It is handled almost like a normal box.



Out of gauge (OOG): Cargo that is wider (over-width), taller (over-height) or longer (over-length) than that outline is 'out of gauge'. It takes up space next to or above it on the ship, so the line charges for those lost slots, and it may need special road permits or escorts in India.

For out-of-gauge cargo we need exact dimensions, weight, centre of gravity and lifting points before the line will accept the booking. Ask us early.

Typical values. Exact tare and max gross weight are on each container's door and CSC plate. Road limits may allow less. For guidance only.