

EquiPorter®

The solution for gentle mechanical handling during equine surgery

Worldwide all equine practices and hospitals are faced with same risks during anesthesia processes. Damages and injury occur from time to time especially during recovery period. Usually, nobody speaks about damage caused by the fact of hanging horses up side down by fixing and pulling their legs towards one crane hook.

Enormous costs and precautionary measures are needed to warranty safety and best transportation as well for patient and for the working team.



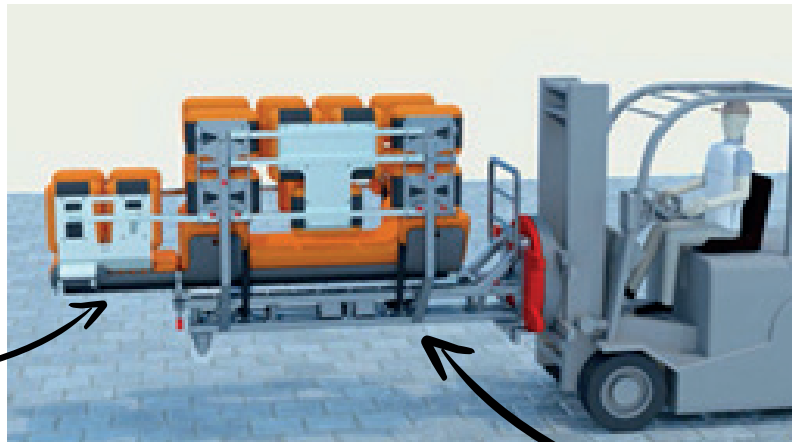
Equiporter 1



Start and initiation

Lifting and rotation in dorsal recumbancy





EP2-TR2-SET Basic carrier

OR assisting system for gentle mechanical handling during equine anesthesia, stainless steel, compatible to 360° industrial rotation device for 3-5t forklift trucks (not included).

Consisting of:

- basic carrier (EP2-TR2)
- leg and chest/belly rests
- half pipe tray (EPS-266)

EP2-WA4 4-way surgery table & cart unit

Stainless steel, OR assisting for gentle mechanic handling and transportation during anesthesia

Innovative half pipe positioning technique complete with:

- battery power supply (EP2-WA45)
- leg, chest/belly rests
- without half pipe tray (EP2-S266)

Functions:

- conventional patient positioning
- belt driven automated up & download of half pipe tray
- transportation to CT/MRI system independent of forklift truck

Movements:

- up/down in any position
- each 80° left/right rotation any position
- each 25° head up/down movement



EP2-S266 Half pipe tray set with air mattress

portable, length: 2,6m, OD: 78cm, weight: 45kg for transportation during procedures, CT & MRI examinations

Including:

- body air mattress (EP2-185-118)
- head air mattress (EP2-85-50)
- pressure pump (EP2-PU1)



Unit 1: Basic carrier



Compatible to 360° industrial rotation device for 3-5t forklift trucks, see: www.equiporter.com

- ⇒ with leg and chest/belly rests
- ⇒ with halfpipe carrying tray, transferable
- ⇒ compatible to 3-5t forklift trucks with 360° rotating device (not included)



Initiation of anesthesia, lifting and transportation via basic carrier



Positioning during surgeries with forklift truck eg.

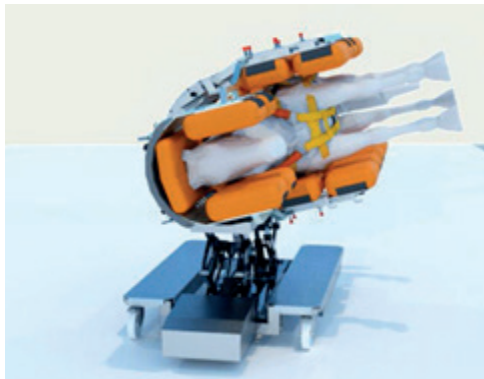
- ⇒ colic repositioning attempts
- ⇒ quick non sterile procedures (hooves, wounds)

Unit 2: 4-Way hydraulic surgery table and cart

independently to be used without basic carrier and forklift truck



Protected patient transportation, between basic carrier and hydraulic surgery table to CT/MRI examinations via forklift truck or via ceiling crane via transferable tray system



Worldwide most advanced 4-way surgery table to all needed surgery positions



Recovery and waking up



Delivery of patient within air mattress tray via basic carrier or via ceiling crane



Recovery within carrier for critical orthopaedic patients or retransportation to recovery stall/box

- ⇒ max. safety conditions for patient and team
- ⇒ shortest surgery times
- ⇒ best cost benefit ratio

EquiPorter - Generation 2

- most highest developed equine surgery technology, worldwide
- the solution for gentle handling and highest protection of your team

OR Equipment

Accessories

Pre OR safety Sling

A new development of a protection and handling sling system for equine general surgery

- To be mounted before surgery
- To take down patient during sedation and anesthesia
- To handle during surgery
- To assist during recovery/standing after surgery



EP1-6170S

Pre OR safety belt, 170cm,
small, max.weight: 600kg
set incl.bag, washable (EP1-63)

EP1-6140S

Pre OR safety belt, 150cm,
small, max.weight: 500kg
set incl.bag, washable (EP1-63)

EP-R-63S

Carrying frame for OR safety belt
set with foam buffer,safety hooks, max. weight: 750kg
size: 101 x 40 x 15cm, 8,5kg

EP-RL-64

Lifter, spring loaded winch up to 200kg
for controlled waking up, elastic support

In combination with a 4 point carrying frame it will be
an ideal safety accessory for any
equine hospital with typical hoisting cranes



On-load operation



Belt elongation

- Easy mounting
- 4-point lifting/carrying system
- Individually adjustable
- Two sizes
- Washable

