

The ambassador for your equipment



STANDARD CRANE CABINS

Facts about Scancab

- In the last 30 years Scancab has had special focus on manufacturing a range of standard crane cabins meeting worldwide requirements to the latest standards.
- Scancab's own design, project, production, electrical and documentation departments with extensive test programs and facilities will ensure a well proven product.
- All cabins meet all safety and environmental standards.
- Our aim is constantly to put the crane operator in focus concerning safety, health and comfort in all our products.

In addition to our range of standard crane cabins, Scancab also designs and manufactures many customized cabins for special applications.

Our technicians will always be ready to assist you with any enquiry. Please do not hesitate to contact us.



- 6.500 m2 production facilities.
- Worldwide after sales service.



SC15

Cabin Application: EOT Crane, Portal Crane, General Cargo Crane etc.

Construction: 3mm carbon steel sheet outer hull, internally

reinforced, painted and insulated, internally

lined with coated carbon steel sheets.

Hull material: Steel S235JR

Insulation: 40mm mineral wool

Paint system: C3 5 + 2 layer system from Hempel in RAL color

of choice

Lining: 0,7mm galvanized and coated steel sheet with

low light reflection surface, light or dark grey.

Door type: 610x1950 clear opening, lockable, mounted

with gas cylinder as door stopper and glassed in upper or lower part, placed in the side or rear

wall, left or right hinged of choice.

Glass: 5 or 6mm toughened safety glass, upper win-

dows green tinted, floor windows clear.

Standard Equipm.: Coat hooks, personal compartment, rubber

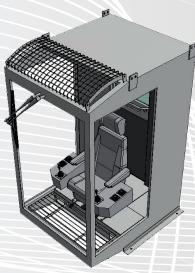
mat on floor

Elec. supply: 230VAC, 50Hz

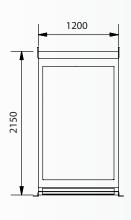
Documentation: Drawings, spare part list, user manual for elec-

trical equipment

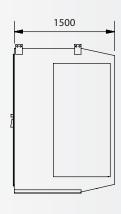
Dimensions: see below



SC15 is Scancab's smallest standard cabin mainly for use in limited spaces.







SIDE VIEW



TOP VIEW

SC20

Cabin Application: Ship unloaders/loaders, bulkhandlers etc.

Construction: 2-3mm carbon steel outer hull, internally rein-

forced, painted and insulated, internally lined

with coated carbon steel sheets.

Hull material: Steel S235JR

Insulation: 40mm mineral wool

Paint system: C3 5 + 2 layer system from Hempel in RAL color

of choice

Lining: 0,7mm galvanized and coated steel sheet with

low light reflection surface, light or dark grey.

Door type: 610x1950 clear opening, lockable, mounted

with gas cylinder as door stopper and glassed in upper or lower part, placed in the side or rear

wall, left or right hinged of choice.

Glass: 5 or 6mm toughened safety glass, upper win-

dows green tinted, floor windows clear.

Standard Equipm.: Coat hooks, personal compartment, rubber

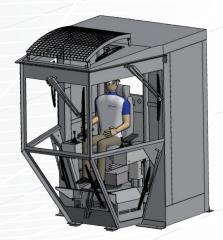
mat on floor

Elec. supply: 230VAC, 50Hz

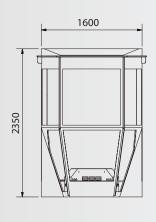
Documentation: Drawings, spare part list, user manual for elec-

trical equipment

Dimensions: see below



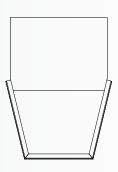
SC20 is designed to give the operator an almost vertical downward view from the cabin.



FRONT VIEW



SIDE VIEW



TOP VIEW

Cabin Application: EOT Crane, Portal Crane, General Cargo Crane etc.

Construction: 2-3mm carbon steel sheet outer hull, internally

reinforced, painted and insulated, internally

lined with coated carbon steel sheets.

Hull material: Steel S235JR

Insulation: 45mm mineral wool

Paint system: C3 5 + 2 layer system from Hempel in RAL color

of choice

Lining: 0,7mm galvanized and coated steel sheet with

low light reflection surface, light or dark grey.

Door type: 610x1950 clear opening, lockable, mounted

with gas cylinder as door stopper and glassed in upper or lower part, placed in the side or rear

wall, left or right hinged of choice.

Glass: 5 or 6mm toughened safety glass, upper win-

dows green tinted, floor windows clear, upper front and side windows as sliding windows.

Standard Equipm.: Coat hooks, personal compartment, rubber

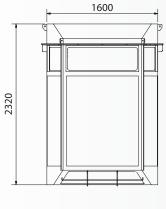
mat on floor.

Elec. supply: 230VAC, 50Hz

Documentation: Drawings, spare part list, user manual for elec-

trical equipment

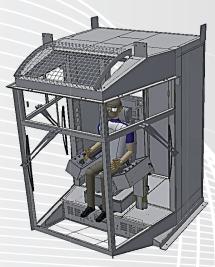
Dimensions: see below



FRONT VIEW



SIDE VIEW



SC25 is a popular and comfortable design, used in many different cabin applications



TOP VIEW

SC35

Cabin Application: EOT Crane, Portal Crane, General Cargo Crane etc.

Construction: 2-3mm carbon steel outer hull, internally rein-

forced, painted and insulated, internally lined

with coated carbon steel sheets.

Steel S235JR **Hull material:**

Insulation: 45mm mineral wool

Paint system: C3 5 + 2 layer system from Hempel in RAL color

of choice

Lining: 0,7mm galvanized and coated steel sheet with

low light reflection surface, light or dark grey.

Door type: 610x1950 clear opening, lockable, mounted

> with gas cylinder as door stopper and glassed in upper or lower part, placed in the side or rear

wall, left or right hinged of choice.

Glass: 5 or 6mm toughened safety glass, upper win-

> dows green tinted, floor windows clear, upper front and side windows as sliding windows.

Standard Equipm.: Coat hooks, personal compartment, rubber

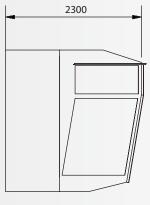
mat on floor

Elec. supply: 230VAC, 50Hz

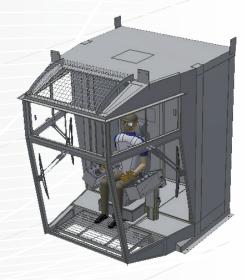
Documentation: Drawings, spare part list, user manual for elec-

trical equipment

Dimensions: see below

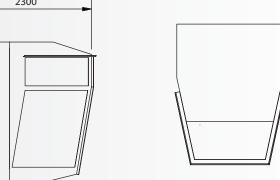


SIDE VIEW

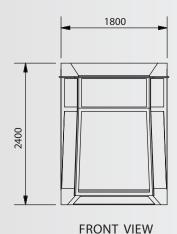


SC35 is Scancab's largest standard cabin with extra space for electrical cabinets, monitors, etc.

Used in many different cabin applications.



TOP VIEW



Standard options

Mechanical:

- · Roof cabin suspension bracket
- · Bottom cabin suspension bracket
- · Anti vibration dampers in cabin suspension
- · Additional Roof-, sidewall-, rear window
- · Rear view mirrors
- · Monitor bracket
- · Fire Extinguisher
- · Door position
- · Extension of cabin in length or width
- · Access platform and ladders
- · More options on request

Surface treatment:

- · C4 15+ Hempel paint system in RAL color of choice
- · C5M 15+ Hempel paint system in RAL color of choice
- · Special paint systems on request

Interior:

- · Cabin Light and light switch
- · Socket outlet
- · Aircon & heater with defroster
- · Electrical cabinet
- · Radio w. speakers and antenna
- · Wiper/washer
- · Operators seat
- · Joystick's etc.
- · Complete electrical wiring
- · Instructors tip-up seat
- · Sun curtains
- · More options on request

Plug and play

Scancab has its own electrical department handling design, execution and final testing.





Contact







Scancab is located in Kliplev in the southern part of Denmark, next to highway E45.

Kirkegaardsvej 29, Kliplev

DK - 6200 Aabenraa

Phone +45 7468 7701 Fax +45 7468 7472

Mail scancab@scancab.dk Web www.scancab.com