

ESVAGT SAFE PERSONNEL TRANSFER BASKET



Facts about the basket

Diameter of Basket - 2600 mm

Height of Basket - 3150 mm

Weight of Basket - 500 kg

Transfer capacity - 4 persons or 500 kg

Gross Mass - 1000 kg

Certificates

Det Norske Veritas, Type Approval Certificate

Danish Technological Institute (Notified body),

EU Type-examination of machinery (CE-marking)

Det Norske Veritas, Product certificate

Force Technology, Field Report (NDT and Load test)

Randers Reb, Chain/wire

Welding

All welding are performed to approve procedures by Det Norske Veritas and by approved welders.

All welding of primary structures are fully penetration tested.

Bottom deck

Bottom deck is of heavy plate stainless steel, the top surface of which has a standard non-slip pattern.

Non-skid flooring

All 4 entrances fitted with non-skid flooring to ensure safe entrance and exit.

Nets

4 nets made by spliced rope are attached to upper and lower stainless steel structure. These nets serve as the principal means whereby personnel secure themselves inside the basket.

The vertical rigid

The vertical rigid (stainless steel) parts of the basket are covered with synthetic foam to reduce risk of injuries and to provide secure, non-slip grips.

Shock absorbing function

Big collars are fitted underneath the deck and provide shock-absorbs function when landing on hard steel decks together with the large orange collar.

Wires

Chain sling or wires are fitted to basket. An "indicator" enclosed in a sleeve made from high visibility synthetic material are connected to wires or chain sling. The "indicator" act as directional guide for crane driver.

Strap-tightener

Strap-tightener is used for tightening the stretcher to the basket when it is in use.

Closing straps

Entrances can be closed under basket operation by webbing straps fitted with fast click-buckle system.



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