

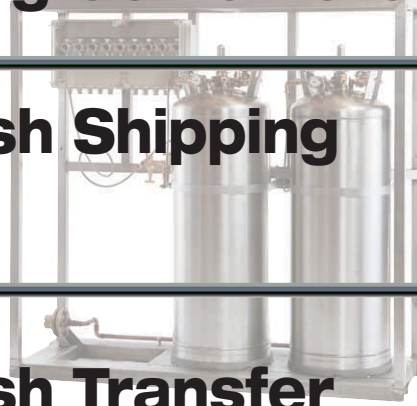
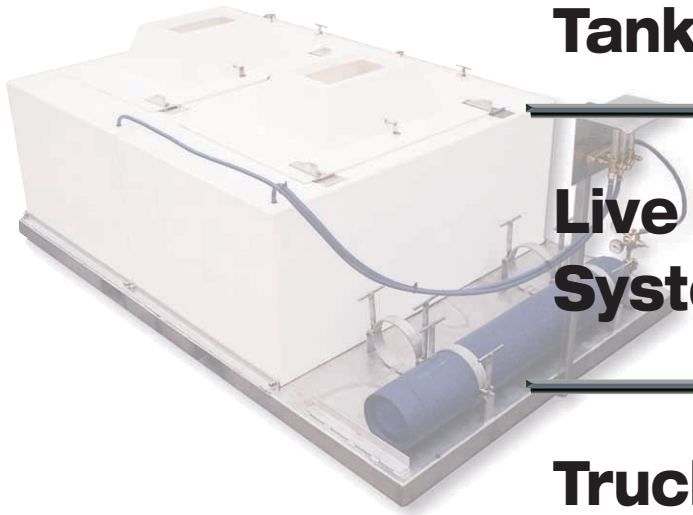


## Shipping Containers

## Live Fish Shipping Tanks

## Live Fish Transfer Systems

## Truck Installation for Live Fish Transportation



**LIVE STOCK TRANSPORTATION**



## Standard Shipping Tank

Standard Shipping Tank  
 Highest quality at a sensational price:  
 Polyethylene container moulded in one  
 piece for the sportive angler, fish breeder, restaurateur and trader.



**New!**



Order No.	Volume l	Dimensions mm	Fish capacity approx
M 10	85 l	600 x 400 x 350	11
M 11	165 l	600 x 800 x 350	19
M 20	210 l	1050 x 600 x 350	62
M 21	260 l	800 x 800 x 400	66
M 30	400 l	1050 x 600 x 670	75
M 31	590 l	1300 x 900 x 510	110

Consult the aeration systems chapter for more accessories

**Diaphragm Pump** 12 V / 24 V  
 For containers up to 150 l  
 Order No. 168/12 V  
 Order No. 168/24 V



### Accessories for Diaphragm Pump

Cross connector  
 Order No. 1006

T-Connector  
 Order No. 1007

Hose  
 Order No. 30030



**Diffuser Rock** for diaphragm pump  
 Order No. 168/12V/24V 3 needed  
 Order No. 1008



### Pressure Reducer for Oxygen

Order No. 1089



**Diaphragm Pump** Type MPQ-905  
 Order No. 4 472 000 006  
 12 V, 100 W, 105 l/min., 1,2 bar

### Hose

For connection  
 of the distributor  
 Order No. 21108



### Distributor

Order No. 1934



For diaphragm pump Order No. 4 472 000 006  
 Overall length approx. 80 cm

### Flow-Through Meter

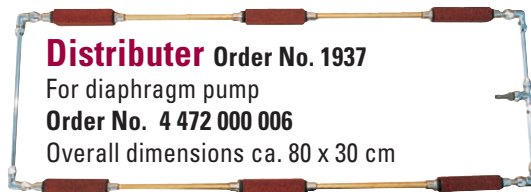
Order No. 4 110 000 090



### Distributor

Order No. 1937

For diaphragm pump  
 Order No. 4 472 000 006  
 Overall dimensions ca. 80 x 30 cm



### Suitable hose

Order No. 30510

### Oxygen Diffuser

Order No. 1110

Suitable distributor for  
 transportation  
 tanks 80 to 160 l



### Diffuser

Order No. 1111

For transportation tanks of  
 250 to 500 l





## Special Shipping Container

Container made of fibreglass-reinforced polyester with a plywood core. This container can also be engineered to your individual wishes.

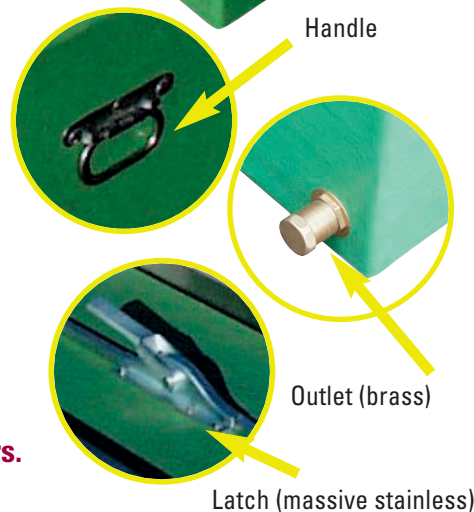
- Dimensions
- Colour
- Construction

according to your needs.



Standard Sizes with longitudinal latches			
Order No.	Volume l	Dimensions mm LxWxH	Fish capacity approx
1043	80	750 x 410 x 350	10
1044	100	750 x 410 x 410	12
1045	130	750 x 410 x 510	15
1046	160	750 x 410 x 600	18

Standard Sizes with lateral latches			
Order No.	Volume l	Dimensions mm LxWxH	Fish capacity approx
1047	25	800 x 750 x 440	65
1048	400	800 x 750 x 670	75
1049	500	800 x 705 x 880	95
1050	600	1500 x 770 x 700	110
1051	800	1500 x 700 x 900	130
1052	1000	1500 x 700 x 1100	150

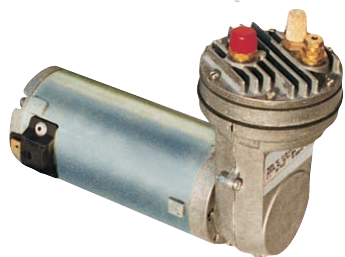


Please see previous page for suitable pumps and distributors.  
Further accessories in the aeration systems chapter.

## Oxygen Diffuser

Order No. 1113

Suitable for transportation containers of 600 to 2000 l



## Diaphragm Compressor

Order No. 351/12

Order No. 351/24

For containers of 500 to 1000 l



## Distributor Order No. 1938

For diaphragm compressor Order No. 351/12

Overall dimensions 120 x 30 cm

LIVE STOCK TRANSPORTATION



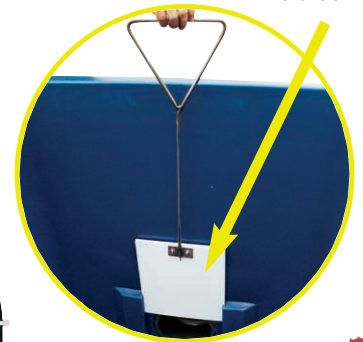
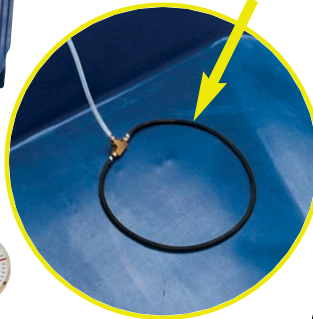
## Isolated Shipping Container

Order No. 4 110 000 178

Shipping tank made polyethylene with moulded forklift tunnels for easy handling, complete with outlet. Sliding lock closing the outlet on the inside. With Oxygen connector. This container is virtually indestructible.

*Technical Data:*

Outside dimensions: 1240 x 1140 x 2040 mm  
 Outlet Ø: approx. 200 mm  
 Volume: approx. 1000 l



### Oxygen Pressure Reducer

Order No. 1089



### Hose

For connection of the distributor  
 Order No. 21108



### Oxygen Diffuser

Order No. 1112



### Flow-Through Meter

Order No. 4 110 000 090



### Distributor Order No. 1937

For diaphragm pump  
 Order No. 4 472 000 006  
 Overall dimensions ca. 80 x 30 cm



### Diaphragm Compressor

Order No. 351/12  
 Order No. 351/24 suitable for containers of 500 to 1000 l



### Ease of use - the sluice outlet:

Push lever toward container

turn lid

take off lid





## Complete Live Stock Transportation Trailer

We supply complete ready-to-use live stock transportation trailers according to your wish. No matter if one or up to four tanks, with or without outlets, insulated or single walled, aeration with oxygen bottles, liquid oxygen or compressor – there is nothing that we cannot realize for you. Ask us, we will make it happen.

### For example:

3 tanks 1000l  
with 30 x 40 cm sluice outlets  
not insulated  
colour reseda-green (standard) or whatever you wish

**Special constructions exactly meeting your specifications are our speciality Your mobility through our individual solutions advance you further**

# LIVE STOCK TRANSPORTATION



Horizontal liquid oxygen bottle attachment

**Oxygen bottle rests available for vertical or horizontal attachment of up to four bottles.**



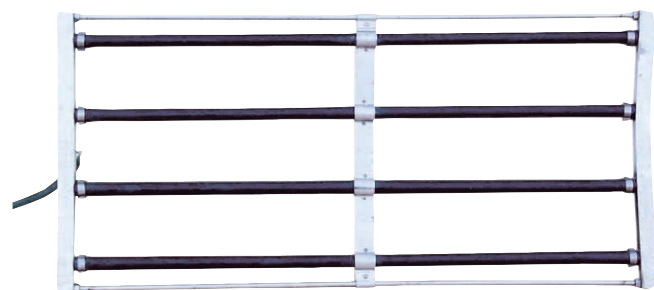
- 1 Trailer with max. gross weight 3.5 t. Dual axle with V-shaped pole
- 3 oxygen distributors made of V2A for 1000 l tanks
- 3 flow-through meters with V2A protection lid
- 1 bottle rest made of V2A for 220 l bottles at 300 bar
- Complete hose kit for tank aeration with connector plugs

For additional accessories see aeration systems chapter

### Hose Diffuser

Order No. 3 000 000 831

For 1200 l tanks



### Oxygen Pressure Reducer

Order No. 1089



### Hose

For connection distributors

Order No. 21108

### Diaphragm Compressor

Order No. 497/12

Order No. 497/24

4800 l per hour at 1.5 bar. Suitable for transportation tanks of up to 3000l



### Flow-Through Meter

Order No. 1091 DFM

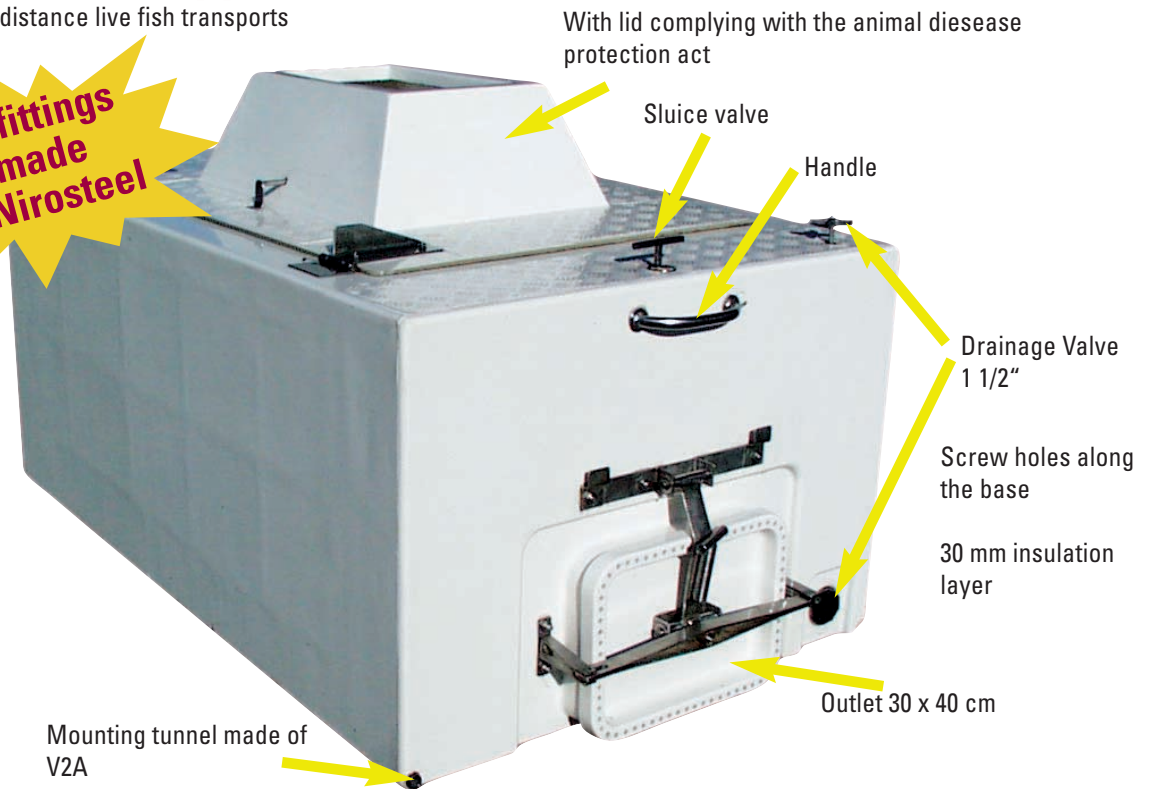




## Insulated Shipping Containers

For long distance live fish transports

**All fittings made of Nirossteel**



With lid complying with the animal disease protection act

Sluice valve

Handle

Drainage Valve 1 1/2"

Screw holes along the base

30 mm insulation layer

Outlet 30 x 40 cm

Mounting tunnel made of V2A

Order No.	Q	A Dimensions of the sluice	L +	h	Outlet opening	Net opening of the lid
12639	1200 l	1050 mm	1700 mm	750 mm	400 x 300 mm	750 x 1100 mm
14016	1700 l	1050 mm	2100 mm	880 mm	400 x 300 mm	750 x 1100 mm
11892	2400 l	1050 mm	2230 mm	1130 mm	400 x 300 mm	750 x 1100 mm

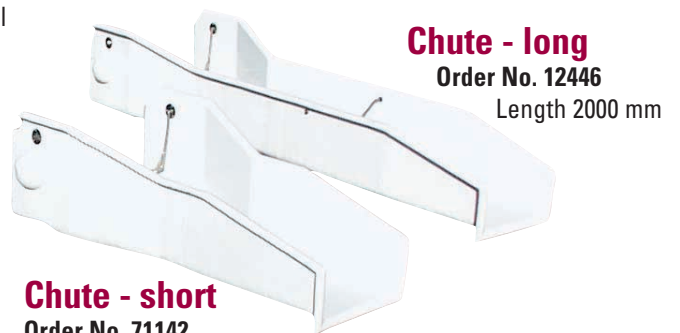
## All Chutes and Hoppers

For outlet 30 x 40 cm. All fittings made of stainless steel



Funnel 200 Ø

**Hopper**  
Order No. 12447



**Chute - long**  
Order No. 12446  
Length 2000 mm

**Chute - short**  
Order No. 71142  
Length 1200 mm



**Complete sluice valve**  
Order No. 04505

As pictured for subsequent installation. All fittings stainless steel



**Reduction Connector**  
Order No. 12447/1  
von 200 Ø to 150 Ø

**LIVE STOCK TRANSPORTATION**



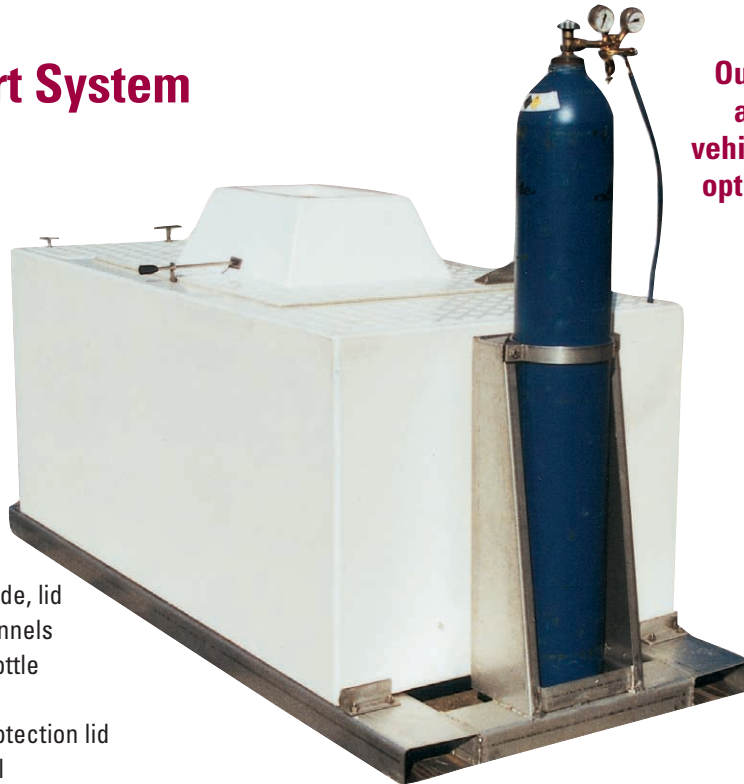


## Live Fish Transport System

For trucks and trailers, complete set

Our systems allow your vehicles to be optimised for many functions

All fittings made of stainless steel



All fittings made of stainless steel

For example:

- 1 tank 1200l, insulated with sluice valve 30 x 40 cm, slider on the inside, lid frame made of V2A with forklift tunnels
- 1 oxygen bottle rest for one 40 l bottle made of V2A steel
- 1 flow-through meter with V2A protection lid
- 1 oxygen distributor for tank 1200 l
- connection hose: flow-through meter - distributor, detachable with plugs

As an option, manually operated struts can be attached to take the platform off the vehicle without a forklift.

A mobile system for your vehicles. AGK construct exactly to your needs.

### Technical Data:

Container dimensions

dimensions L x W x H

1700 x 1050 x 750 mm

Opening of the lid

750 x 1100 mm



### Diaphragm Compressor 12/24V

Order No. 351/12

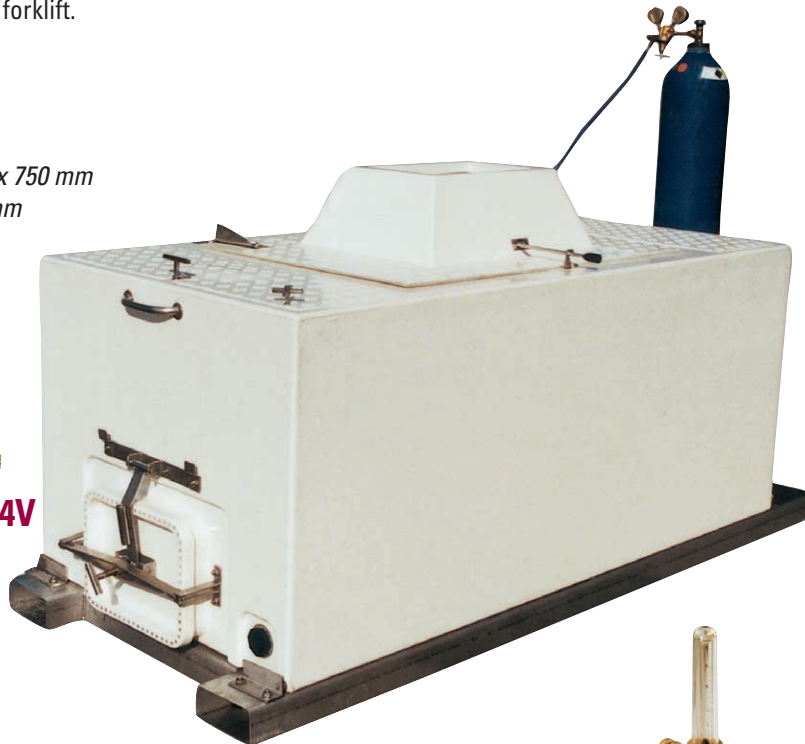
Order No. 351/24

For containers of 500 to 1000 l

### Hose diffuser

Order No. 3 000 000 831

For Container 1200 l



### Oxygen Pressure Reducer

Order No. 1089



### Flow-Through Meter

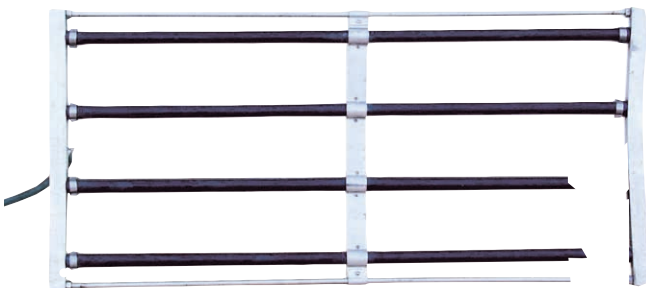
Order No. 1091



### Hose

For connection of distributors

Order No. 21108





## Live Fish Transport System

For trucks and trailers complete set

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### Technical Data:

Container dimensions

dimensions L x W x H

1700 x 1050 x 750 mm

Opening of the lid

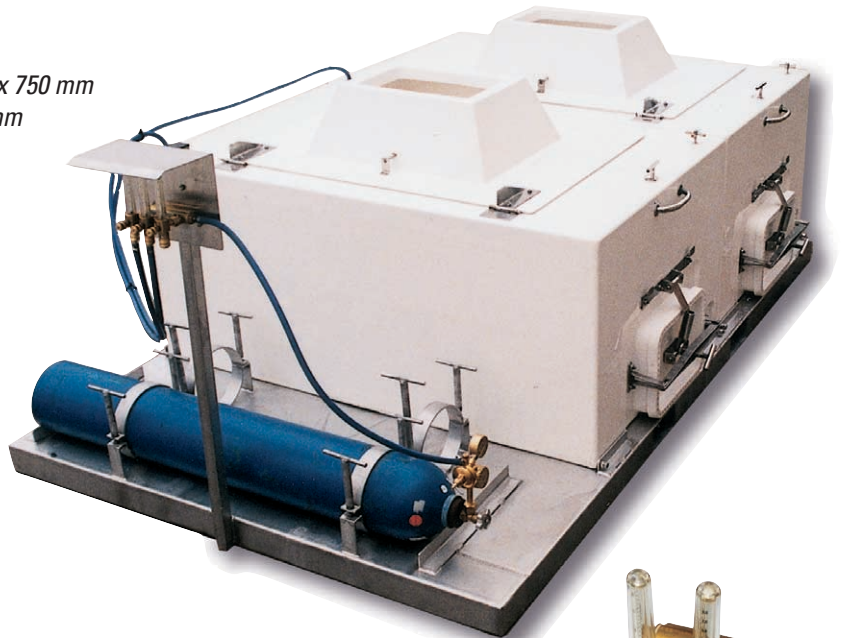
750 x 1100 mm

### Diaphragm Compressor

Order No. 497/12

Order No. 497/24

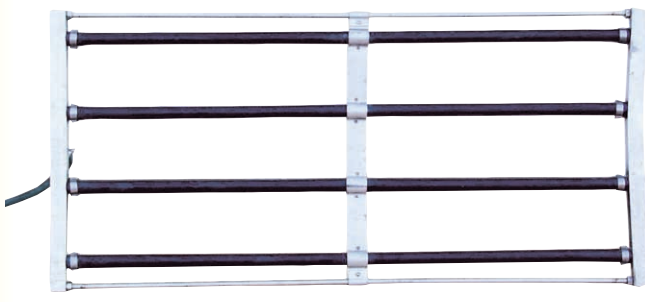
4800 l per hour at 1 bar. Suitable for transportation tanks of up to 3000 l



### Hose Diffuser

Order No. 3 000 000 831

For Container 1200 l



### Oxygen Pressure Reducer

Order No. 1089



### Hose

For connection of distributors

Order No. 21108



### Flow-Through Meter

Order No. 1091







## Complete Live Fish Shipping System

Trailer mounted

For long haul transports with insulated tanks 2400 l



Only in well insulated optimally manufactured transport systems hygiene is guaranteed for your live stock to keep its quality. We deliver systems ready to use comprising truck and trailer (air suspension) with transport construction. Frame of the trailer made of aluminium on request (less weight).

**All fittings  
made of  
stainless steel**

For example:

- 11 Shipping tanks 2400 l each
- 1 trailer with air suspension
- 11 oxygen (air/oxygen combination possible) distributors
- approx. 25 m<sup>2</sup> rubber layer between trailer and tanks
- 22 Ø 14 mm rods made of stainless steel for secure mounting of the tanks through their mounting tunnels
- 11 flow-through meters with fittings and safety lid
- 1 liquid oxygen unit (see next page)
- water hose
- high pressure oxygen hose for connection between flow-through meters and distributors, detachable with plugs
- completely ready to use (variations and accessories according to your wishes)
- 1 compressor with diesel engine for auxiliary air supply (on demand)

**Please consult the aeration systems chapter for more accessories.**

**LIVE STOCK TRANSPORTATION**

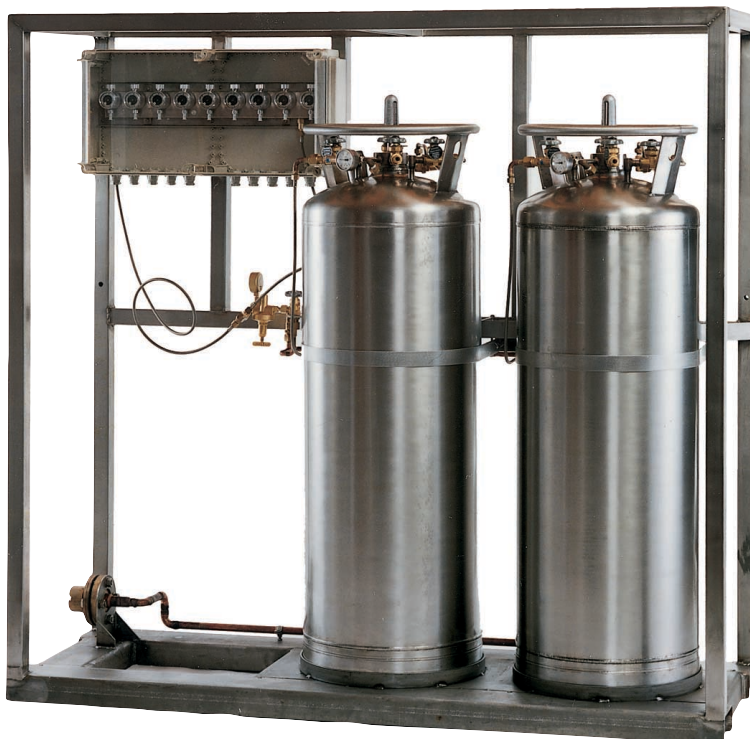
## Complete Live Fish Shipping

System Trailer mounted  
Pictured with open lids



## Liquid Oxygen Unit

Order No. 3 000 000 799



Suspended in a stainless steel cart with forklift tunnels, also available as single tank version. Refill hose for liquid oxygen with pressure reducer and working pressure control gauge. 2 Oxygen tanks 170 l made of stainless steel with built in vaporizer (auxiliary vaporizer on request). Box with flow-through meters and pressure control gauge (observable through the rear-view window with illumination). All pipes needed for the tanks.

No construction work, ready to use. The complete system is screwed to the rear of the driver's compartment.

**Please consult the aeration systems chapter for more accessories**





## Live Fish Packaging System

The labour of packaging any number of breeding stock or food fish has been greatly facilitated through our newly developed innovation.

### Advantages:

- Single worker operation
- Easy to use
- No need for a special transportation device
- Economical operation



### Order No. 5100

Without Oxygen bottle and pressure reducer

### Order No. 5101

Complete set, as pictured

### Order No. 5102

Bundled plastic bags 1000 x 500 mm  
100 pcs.

### Order No. 5103

Plastic bags

### Order No. 5104

Bundled packaging ropes

Description of the workflow overleaf

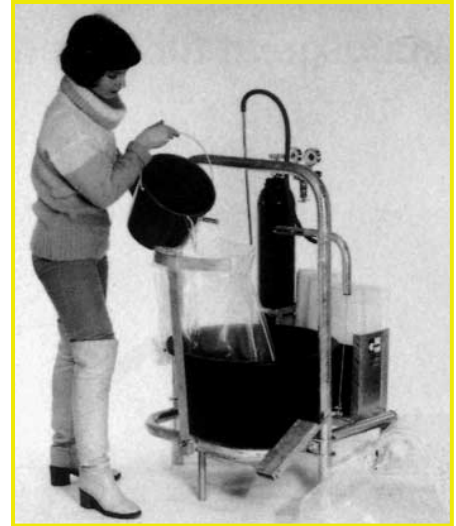
# LIVE STOCK TRANSPORTATION



## Workflow with the Live Fish Packaging System



Put the transport bag over the hangers



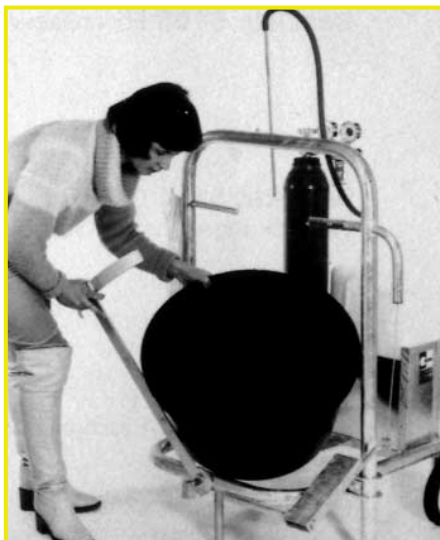
Fill in water and fish



First rope is tied while oxygen is added



Second rope secures for transport



Remove fish tub



Box for plastic bags and packaging ropes

LIVE STOCK TRANSPORTATION

