

## SUSPENSION MOUNTING FRAME

**EV3**  
**EV4**  
**EV5**



EV3



EV4



EV5

### Application

For open and closed tanks (not gastight)

### Technical data

Suitable for all OPTIMIX agitators

Lateral adjustment up to  $\pm 60^\circ$

EV3: Cable guidance on the rope, optional on the mast

EV4: Cable guidance on the rope

EV5: Cable guidance on the mast, optional on the rope

Gallow, base and wall support in ss304

Mast: 100 x 100 / 150 x 150 mm in ss304

Rope winch galvanized (max. load 1,433 or 2,645 lbs) with ss316 rope  $\varnothing$  0.31 in

Optional: Rope winch in ss304 (max. strain relief 1,984 lbs)

### EV3

Installation of the wall support to the inside tank wall  
13-33 ft tank height

### EV4

Installation of the wall support to the outside tank wall  
13-33 ft tank height

### EV5

Installation of the wall support to the inside tank wall. Doweling of the gallow holder on the outside tank wall  
20 - 33 ft tank height

Other tank heights on request

### Accessories (optional)

Height indication to determine the exact tank height of the agitator within the tank

Star-delta switch, soft start or frequency converter

Delivery without connecting cable

# SUSPENSION MOUNTING FRAME

**EV3**  
**EV4**  
**EV5**

Suspension mounting frame EV3 / EV4 / EV5		
EV3	EV4	EV5
Wall support with pvc-socket and swivel arm	Suspension bracket on the ceiling with pvc-socket and swivel arm	Wall support with pvc-socket and swivel arm
Gallow 100s (100 x 100 mm), approx. 4x4"	Gallow 100s (100 x 100 mm), approx. 4x4"	Gallow and wall support with pvc-socket on the outside

Note: 650s, 1200s and 900s rope winch possible on the EV5-gallow  
(1,433 / 2,645 and 1,984 lbs)

Subject to technical changes