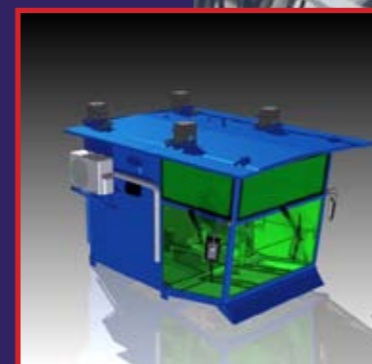
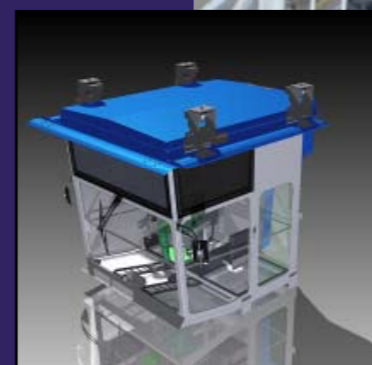
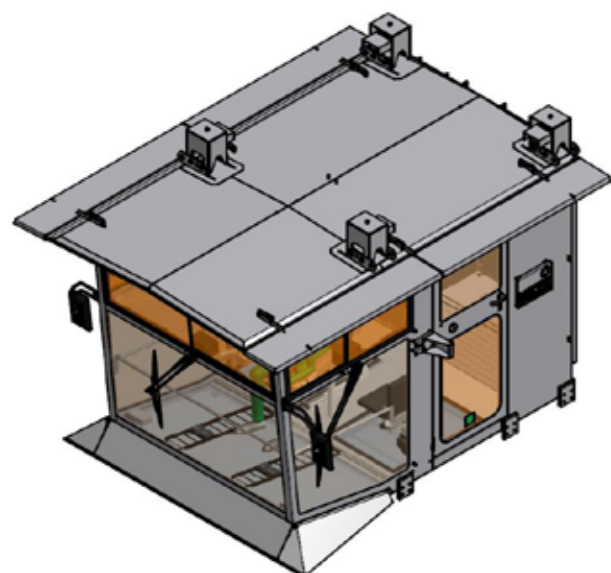
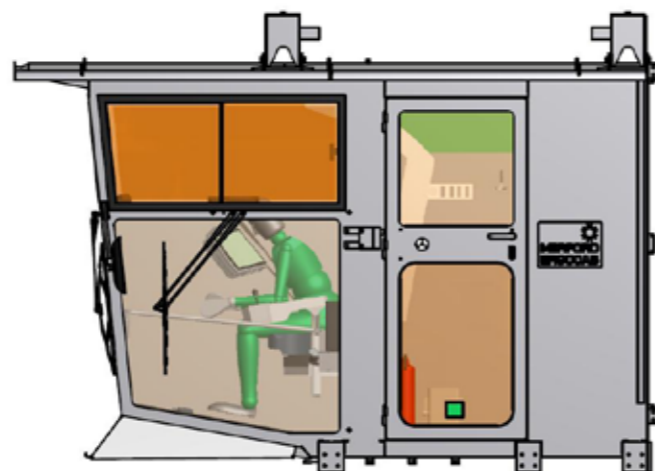
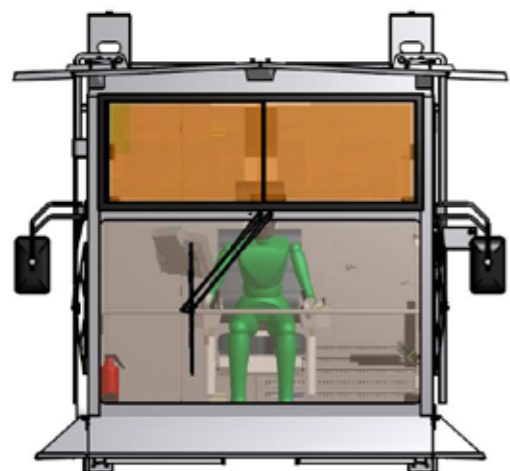




MERFORD

STS cab



Merford Cabins BV
Web address: www.ergocab.com
E-mail: ergocab@merford.nl
Phone: +31 184 606000
Fax: +31 184 602794
Country: The Netherlands



Innovation
Health and safety
Efficiency

Ship To Shore Operator Cab

The Ship To Shore (STS) operator cab is developed for the crane driver's specific circumstances, i.e. high speeds while the operator is continuously looking downwards in a difficult posture.

Many crane drivers around the world suffer from back and neck problems. This is especially the case for crane drivers working in container cranes.

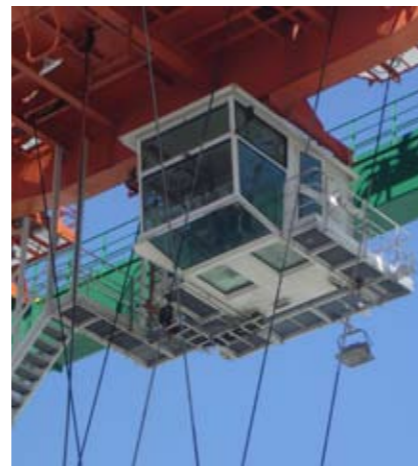
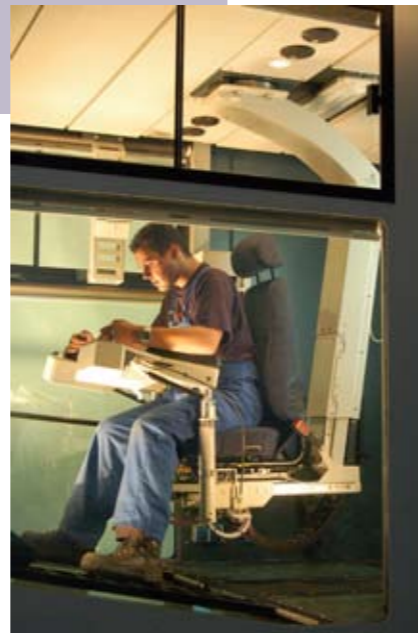
The STS operator cab provides a healthy and safe working place, optimal visibility, and comfort regarding noise, vibrations and ergonomics to the operator.

www.ergocab.com

In combination with our Ergoseat this cab offers the best solution for an optimum working environment. It helps improve the well being and performance of the operator and the efficiency of the crane. Scientific research has proven that the Ergoseat prevents and reduces lower back pain and fatigue when sitting for prolonged periods of time.

Among other things the cab comes with an integrated overpressure filter unit to protect the driver from harmful exhaust emissions.

As a result of more than 40 years experience in producing cabs for container cranes, our contacts with container terminals world wide, and scientific research our cabs provide less discomfort, less fatigue, and increase of task efficiency.



Specification		Cabin			
		Ecocab	RTG cabin	STS cabin	
Dimensions	LxWxH: approx. 3400 x 2100 x 2500mm	X	X	S	
	LxWxH: approx. 3600 x 2100 x 2500mm	X	X	O	
	LxWxH: approx. 2500 x 2000 x 2500mm	X	S	X	
	LxWxH: approx. 2050 x 1600 x 2300mm	S	X	X	
	LxWxH: approx. 2400 x 1600 x 2300mm	O	X	X	
Construction	Single skinned	S	X	X	
	Double skinned	X	S	S	
	Roof mounted	O	S	S	
Insulation	40mm Akusticell	S	X	X	
	50mm Rock wool	X	S	S	
	40mm Akusticell	S	X	X	
Floor	Double construction with room for electrical cabling	S	S	S	
	Anti slip surface	S	S	S	
Roof	Double construction with room for electrical cabling	X	S	S	
	Drip rails	S	X	X	
	Rain gutters	X	S	S	
	4 Lifting lugs	S	S	S	
Ceiling	40mm Akusticell	S	X	X	
	Perforated steel panels for integration of accessoires.	X	S	S	
Cable entry	In floor	S	S	S	
	In wall	O	O	O	
	In roof	O	O	O	
Windows	Single glazed windows	S	S	S	
	Double glazed windows	O	O	O	
	Hinged upper front window	X	O	O	
	Hinged upper side windows	X	O	O	
	Sliding upper front window	O	O	O	
	Sliding upper side windows	O	O	O	
	Hinged floor window	X	O	O	
	Heated windows	X	O	O	
	Rytec clear shield	X	S	S	
	Climate-control	Heating demisting system	O	S	S
Filter overpressure system		X	O	S	
Automatic climat control system		X	X	O	
Airconditioning window unit		O	X	X	
Airconditioning split type unit		X	O	O	
Control units	Airconditioning roof top unit	O	X	X	
	Operator seat type Basic	O	O	O	
	Operator seat type Standard	O	O	O	
	Operator seat type Heavy duty	O	O	O	
	Ergoseat-S	O	O	O	
	Ergoseat-H	X	S	S	
	BalanSeat	X	O	O	
	Accessoires	Interior lighting and switch	S	S	S
		Window wipers	O	O	O
		Rolling sunblinds	O	O	O
Electrical cabinet		O	S	S	
Trainers seat		O	O	O	
Personal locker		O	O	S	
Rear view mirrors		O	O	O	
Fun radio		O	O	O	
Fire extinguisher		O	O	O	
Camera system		O	O	O	
Other Accessoires	On request	On request	On request		
Electrical equipment	On request	On request	On request		