



## Product data C-type unloader

The Siwertell C-type is a high capacity, continuous screw-type ship unloader with the ability to discharge large vessels.

The C-type is available with several options and can also handle a wide range of commodities.

The Siwertell C-type is mainly used for non free-flowing, compact commodities that require high digging capability.

The horizontal arm has winch luffing and a fixed counterweight. The C-type is often used for off shore and narrow quay applications in terminals with high annual throughput.

The M-type completes the Siwertell range of screw-type unloaders. It offers an economical solution for terminals with a need of large ships and quick turnaround, even when small shipping volumes limit the investment.

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Model	Max.Shipsize	Capacity tph*	Commodities**	Road/port mobile	On rails	On rubber tyres	Fixed	Off shore	Over beam	Operator's Cabin	Wire luffing	Hydraulic luffing	Clean-Up Unit
5 000 S	5,000 dwt	100 - 300	free flowing	x	x	x	x	x			x		
10 000 S trailer based	10,000 dwt	100 - 300	free flowing	x		x	x	x			x		
10 000 S gantry based	15,000 dwt	100 - 300	free flowing		x	x	x	x			x		
15 000 S trailer based	15,000 dwt	200 - 550	free flowing	x		x	x	x			x		
15 000 S gantry based	25,000 dwt	200 - 500	free flowing		x	x	x	x			x		
F type	Panamax	200 - 800	various		x	x	x	x	x	x		x	x
G type	Panamax	200 - 800	various		x	x	x	x	x	x	x		x
C type	180,000 dwt	500 - 2500	various		x		x	x	x	x	x		x
M type	Cape Size	600 - 1600	various		x		x		x	x		x	x
D type	200,000 dwt	500 - 2500	various		x		x		x	x		x	x
PortMaster	120,000 dwt	200 - 550	grain/agribulk		x	x	x			x		x	

\* The capacity depends on material, ship size and several other factors. The range indicated may vary.

\*\* Free flowing: Cement, alumina, ground slag, dry flyash, grain, animal feed stuff and more  
 Various: Free flowing, coal, fertilizers, various minerals and chemicals and more

\*\*\* Other tailor-made versions may be available

## Contact

Siwertell works closely together with representatives on all continents. Please contact our head office below and we will direct you to your local Siwertell contact.

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The Siwertell product portfolio includes ship unloaders, mobile ship unloaders, ship loaders, horizontal and vertical screw conveyors as well as complete dry bulk terminal solutions. Virtually any dry bulk cargo can be handled and all Siwertell solutions are designed to ensure sustainable, efficient and safe cargo operations. Siwertell is part of Cargotec Corporation.



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