

Liquid Bunker Line (LBL)

Command	Effect
Auto	Valves connected to bunker line are controlled by the control system.
Manual	Valves connected to bunker line are manually controlled
Activate ESD Com	ESD communication with the supplier is established
Deactivate ESD Com	ESD communication is deactivated
Inert	Operates inert valve V55, bunkering valve V36 and vent valve V38
Cool	Will open LNG spray valve (V01), LBL stripping valve (V36) and LBL supply valve (V37) to cool down bunker line
Drain	Operates inert valve (V35) and bunker line valve (V36)
Start	Will open LBL supply valve (V57)
Stop	Will close LBL supply valve (V57)
Activate	Will open LBL supply valve (V37)
Deactivate	Will close LBL supply valve (V37)
Emergency Stop	Will close LBL main supply valve (V57)
Control Reset	Reset LBL trip

Note! Bunkering is not possible until ESD communication is established.

Note! Spray valve (V02) must be open to enable drain.

Note! Bunker line must be in "Cooled" state before drain is possible.