

## VSP

### BATTERYLESS TELEPHONE SYSTEM

#### FEATURES

- Provides emergency communication independent of vessels power supply
- Excellent speech quality
- Noise compensated microphones
- Built in or separate relay for operation of signal units
- Provides output for 24 VDC to external equipment
- Supports headset directly connected to stations or via plug box
- Supports a wide range of stations for the ship environment

#### DESCRIPTION

The VSP Batteryless Telephone system is independent of the vessels power supply and fulfils the demands for emergency communication between vital positions on board.

The system has a versatile range of stations, light robust and corrosion resistant for all environments on board. The different VSP stations can be delivered for panel, desktop or wall mounting.

The VSP system can be delivered as:

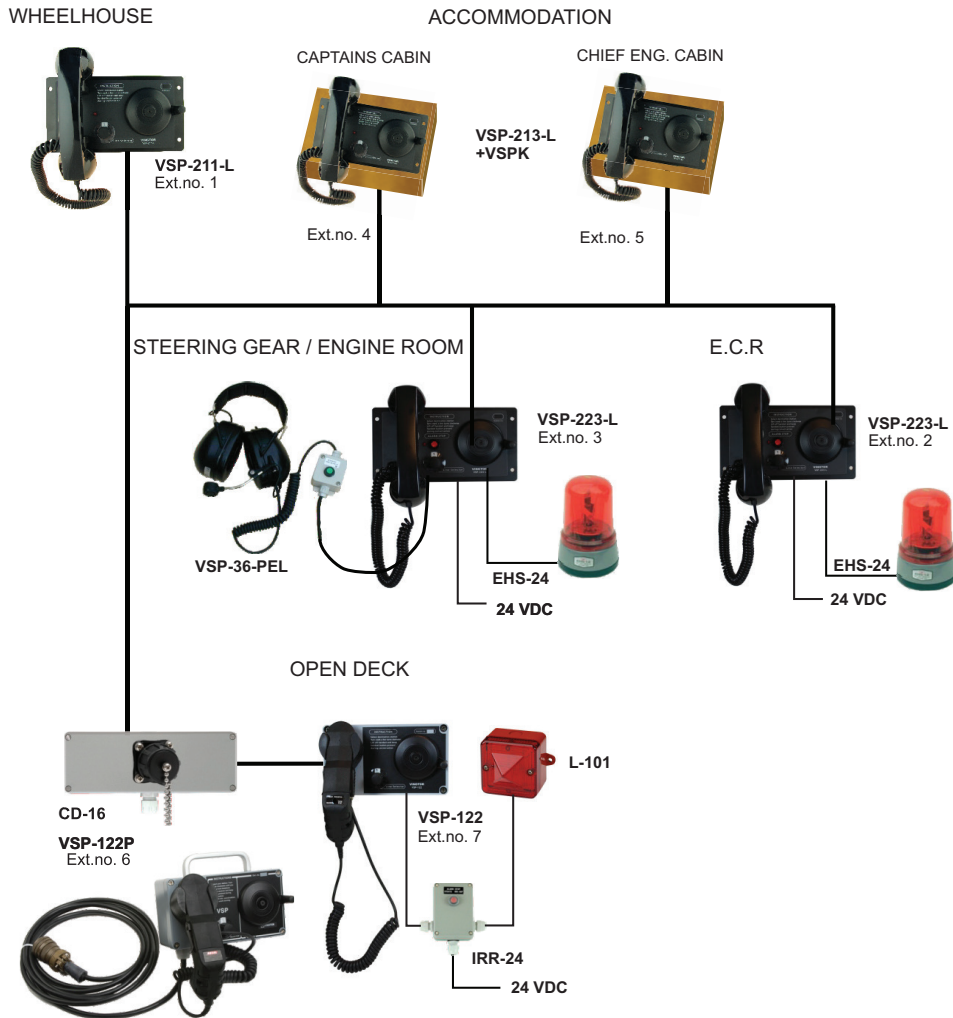
- 12 -Way system consisting of up to 12 main stations with selector switch for selective calling between all connected
- 20 -Way (M) system consisting of up to 20 main stations with selector switch for selective calling between all connected stations
- Intrinsically safe VSP set for units in hazardous area (12 Way only)  
See Separate data sheet



TYPE APPROVED:

THE SYSTEM IS TESTED ACCORDING TO EN60945, AND IS TYPE APPROVED BY DNV-GL, LR, RMRS, CCS, CRS AND PRS





## SYSTEM UNITS

ORDER NUMBER	DESCRIPTION
<b>System units 12 way</b>	
1020600931	VSP-211-L Main Station, Panel Mounted, IP-44
1020600943	VSP-223-L Main Station, Panel Mounted w/Relay 24V DC, IP-44
1020600935	VSP-213-L Main Station, Panel Mounted Indoor Unit, IP-44
1020600910	VSP-122 Main Station, Watertight IP-66
3006200024	VSP-122P Main Station, Portable Watertight IP-66
<b>System units 20 way</b>	
3006200025	VSP-211M-L Main Station, Panel Mounted w/h Unit, IP-44
3006200028	VSP-212M-L Main Station, Panel Mounted 24V DC, IP-44
3006200030	VSP-22M Main Station Watertight IP-65
3006200029	VSP-213M-L Main Station, Panel Mounted Indoor Unit, IP-44
<b>Accessories</b>	
1020159000	CD-4 Plug Box 4- PIN IP-66
1020600982	CD-16 Plug Box F/VSP-122P IP-66
3006090478	MBOKS Metal Box f/ Wall Mounting
3006090492	VM-0411 PROTECTION COVER FOR VSP CONSOLE TELEPHONES
3006200049	VSP VSP Wooden Cabinet f/Wall Mounting incl. Inserts
1020600751	VSP-36-PEL Headset with Boom MIC., ON/OFF Switch Box and 10m Cable, IP-54
1020600761	VSP-36-PEL Headset w/Boom Mic., ON/OFF Switch Box , 10m Cord w/4-PIN PL, IP-54
3006090486	MT9 Throat Mic. MT9 for VSP-36-PEL/PELP, P-MT7, VMP-36-PEL/PELP
3006202045	IRR-24 Relay Box 24V DC Signal Units WT - IP-66
1020600993	IRR-4 Relay box for closing contact input 24Vdc & 115/230Vac
3006200005	IRR-VSPM-24 RELAY BOX F/ALARM 24V DC SIGNAL UNIT, WT
1020600995	IRR-VSP-220 Relay Box f/Alarm 220V AC, Waterproof, IP-66
3006200005	IRR-VSPM-220 Relay Box f/Alarm 220V AC Signal Unit, Waterproof, IP-66
3006200027	VSP211S1 Standard Set of Spares VSP A-B, 12/20 WAY System

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