

EQUIVALENT ARRANGEMENT FOR EXTENDED SERVICING INTERVALS OF INFLATABLE LIFERAFTS

Equipment Type

Viking S30 inflatable liferafts packed for extended service intervals. Packing consists of hermetically sealed and desiccated, hermetically sealed pouch within a GRP outer container.

These liferafts are type approved as indicated on Det Norske Veritas/ Norwegian Maritime Directorate type approval certificates below in accordance with SOLAS 74 as amended, Chapter III regulations 4, 21.1, 31.1, 34 and Chapter X regulation 3, the resolution MSC.81(70), IMO MSC/Circ.811 and HSC Code 8.1, 8.5, 8.6, 8.7 & 8.10., and manufactured at the places of production as listed on the certificates listed below.

<u>Certificate Number</u>	<u>Liferaft Description</u>
MED-B-3336	6 DK+S30
MED-B-3337	8 DK+S30
MED-B-3338	10 DK+S30
MED-B-3339	12 DK+S30
MED-B-3340	16 DK+S30
MED-B-3341	20 DK+S30
MED-B-3335	25 DK+S30
MED-B-3334	35 DK+S30
MED-B-3342	12 DKF+S30
MED-B-3344	16 DKF+S30
MED-B-3443	20 DKF+S30
MED-B-3403	25 DKF+S30
MED-B-3404	35 DKF+S30

Conditions under which extended servicing intervals have been accepted

1. Servicing will be carried out at 30 month maximum intervals, only at approved servicing stations which have additionally been appointed for this purpose by Viking Life-Saving Equipment A/S
2. As long as the hermetic seal has not been compromised, the 30 month service intervals will apply over the life of the product. Hermetic seal verification must be performed at maximum intervals of 12 months from the date of last service. This is done on board the ship by certified personnel.
3. Liferafts which are specially packed shall be repacked at each service using new packaging materials within the GRP outer container.
4. On loss of hermetic seal for any reason within the first 12 months then a raft will be serviced and repacked within on or before month 12 or 30 months from previous repacking if sooner.' On loss of hermetic seal for any reason after month 12 a raft will be serviced and repacked within 3 months, or 30 months from previous repacking if sooner.
5. All servicing tests prescribed in A761(18) which would have been carried out during the period of the extended service interval will be carried out by the service station at the next service after the nominal "due date" of that test.

6. Monitoring on board is to be done by certified personnel and they will check the humidity based on a computer program that checks the humidity levels and any CO2 leakages. All readings are recorded on the computer. A label, with the date and the liferaft serial number, is then printed and placed on the individual liferaft certificate onboard the ship, as documented evidence for record and inspection purposes.

7. Passenger ships equipped with liferafts specially packed as above will comply with SOLAS regulation III 19.4.3 by carrying aboard, or having ready access to, a conventionally packed training raft of similar type and means of operation, or by carrying a visual training aid which can simulate inflation and davit launching of such liferafts.

8. In addition to other required marks, the outer containers of specially packed S30 liferafts within the extended servicing scheme carry the following label:

1. This liferaft is permitted for extended service intervals of 30 months at an approved service station.

2. The liferaft must be inspected on board by a person certified for such purpose by Viking Life-saving Equipment A/S at intervals not exceeding 12 months.