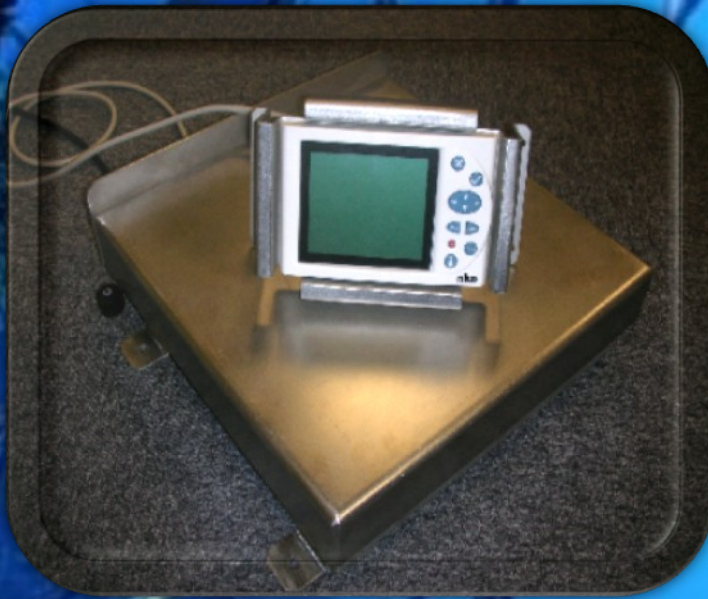


RECOBAL

EMBEDDED ON BOARD FISH SCALE FOR THE WEIGHING OF THE CATCH



Weighing System

- Compensation of the ship movements: roll, pitch, heave
- Range: 100kg in static, 50kg in dynamic

Console

- Continual display of the measured mass
- New measurement every 3 seconds
- Easy access to the various adjustments of the balance and the selection of the fish species, their size, their presentation.
- Restitution of the recorded data towards an autonomous printer connected to the balance or towards a PC in the wellhouse

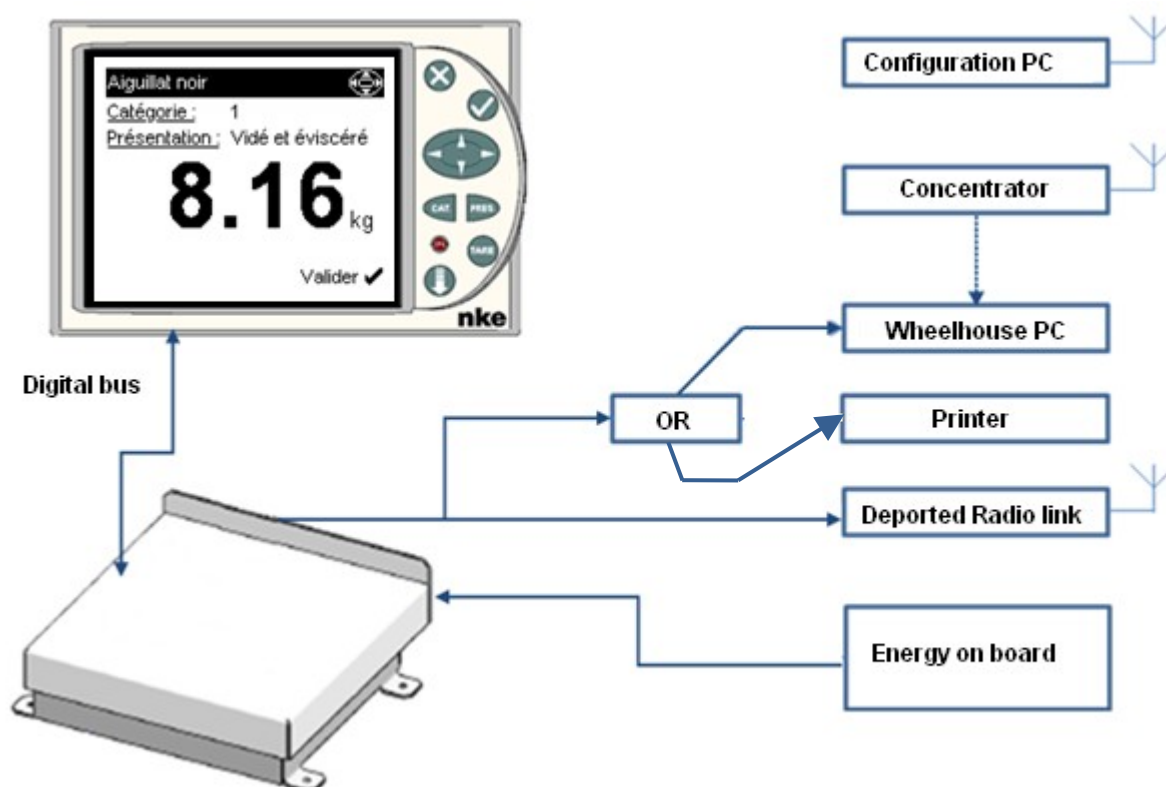
Recording

- Addition of the fishing species masses by presentation and category.
- During fishing” the click on “Validation” allows to start the recording of the weighing

Radio Link

- Computer management and updating of the fish species list
- The data stored in memory can be transmitted by radio to a Concentrator for a transfer by GPRS link towards a station ashore.

Schéma du bloc de la balance RECO



Power supply	from 10 to 27 volts DC
Consumption in use	< 60 ma
Memory	Intern memory de 4 Mo
Measure range in static	100 Kg max
Measure range in motion	50 Kg max
Measure accuracy in static	< 1% of full scale
Measure accuracy in motion	< 5% of full scale
Resolution	< 0.01 Kg
Temperature range in use	-10°C / +40°C
Protection degree	IP67
Weight	16.5 Kg
Pan dimension	400x404 mm
Material	inox 316L

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