



Edition 10 / 2021

# HYDRO PROCESS

*Chilled water panoply*



**HYDROPROCESS® Is a compact chilled water cabinet for a safe cooling of imaging solution or MRI.**



Maintain MRI cooling conditions in all situations through an automatic "city water" emergency mode.



Equipped with a remote monitoring system, the cabinet ensures real-time control of operating parameters and constant monitoring of alarms at all points (T°C, pumps, probes...)



## QUICK INSTALLATION

mobile device requiring only an eclectic connection and a connection of the pipes



## EASY TO USE

Intuitive touch screen operation and setting



## CONNECTIVITY

Remote monitoring of parameters and alarms



## CONFORMITY

Meets the specifications of all equipment manufacturers



## TRACEABILITY

Secure alarm logging



## MOBILE

Easy mobility thanks to 4 multidirectional wheels including 2 self blocking



## EASY INSTALLATION

Installation and replacement of filters facilitated



## SECURITY

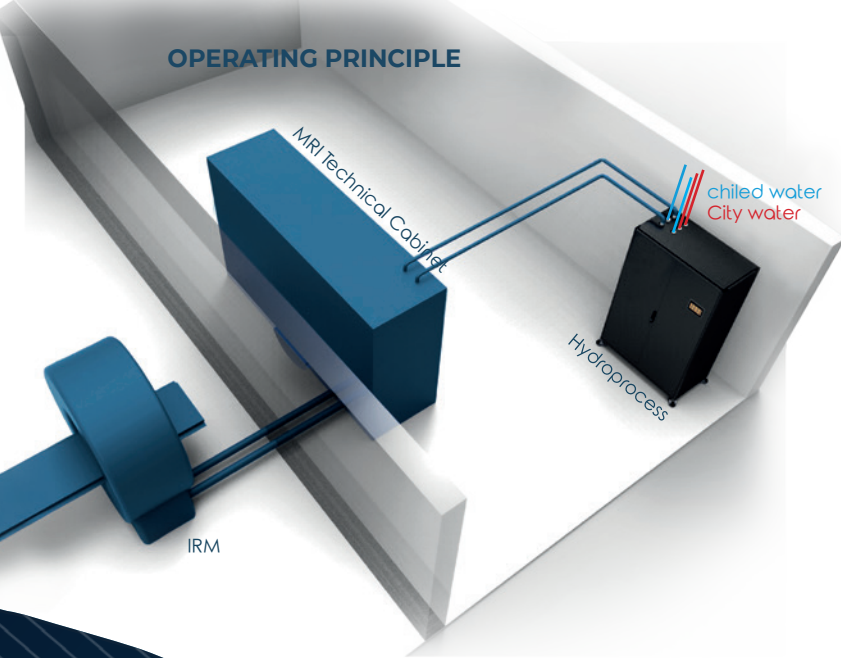
Two Master/Slave pumps with automatic tilt + automatic switch to city water if need



## MAINTENANCE

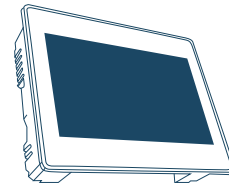
Dual filtration for maintenance while unit running

## OPERATING PRINCIPLE



## TOUCH CONTROL SCREEN

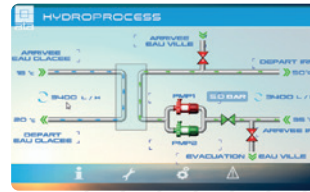
Configuration of the unit via secure access on the Touch



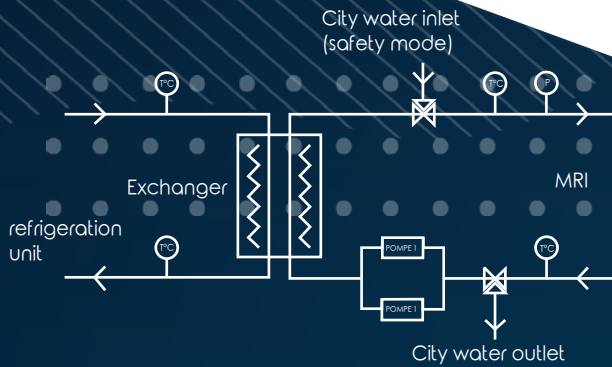
### Control of

- Temperature
- Cooling water flow rate (L/h)
- Alarms on all points (sensors, pressure, pumps...)
- Water pressure
- Maintenance Menu (Manual Forcing, Operating Time)
- Secure information with access codes

### Permanent Control of operation



### Alarm traceability and reporting



## TECHNICAL CHARACTERISTICS

Power	Version 15 to 60kw or Version 60 to 90kw
Size	H.1950 x W.600 x L.120mm
Weight	300 Kg
Connections hydraulics	On the top
Supply	Tri 400V + Neutral + Ground- 50Hz
Control	7 Inch Touch Screen
Interface languages	French/ English/ Spanish
Connectivity	FTP through Ethernet Cable



### ATA

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