

## APPENDIX B – DRAWINGS OF THE PROTOTYPE AND PILOT PLANT

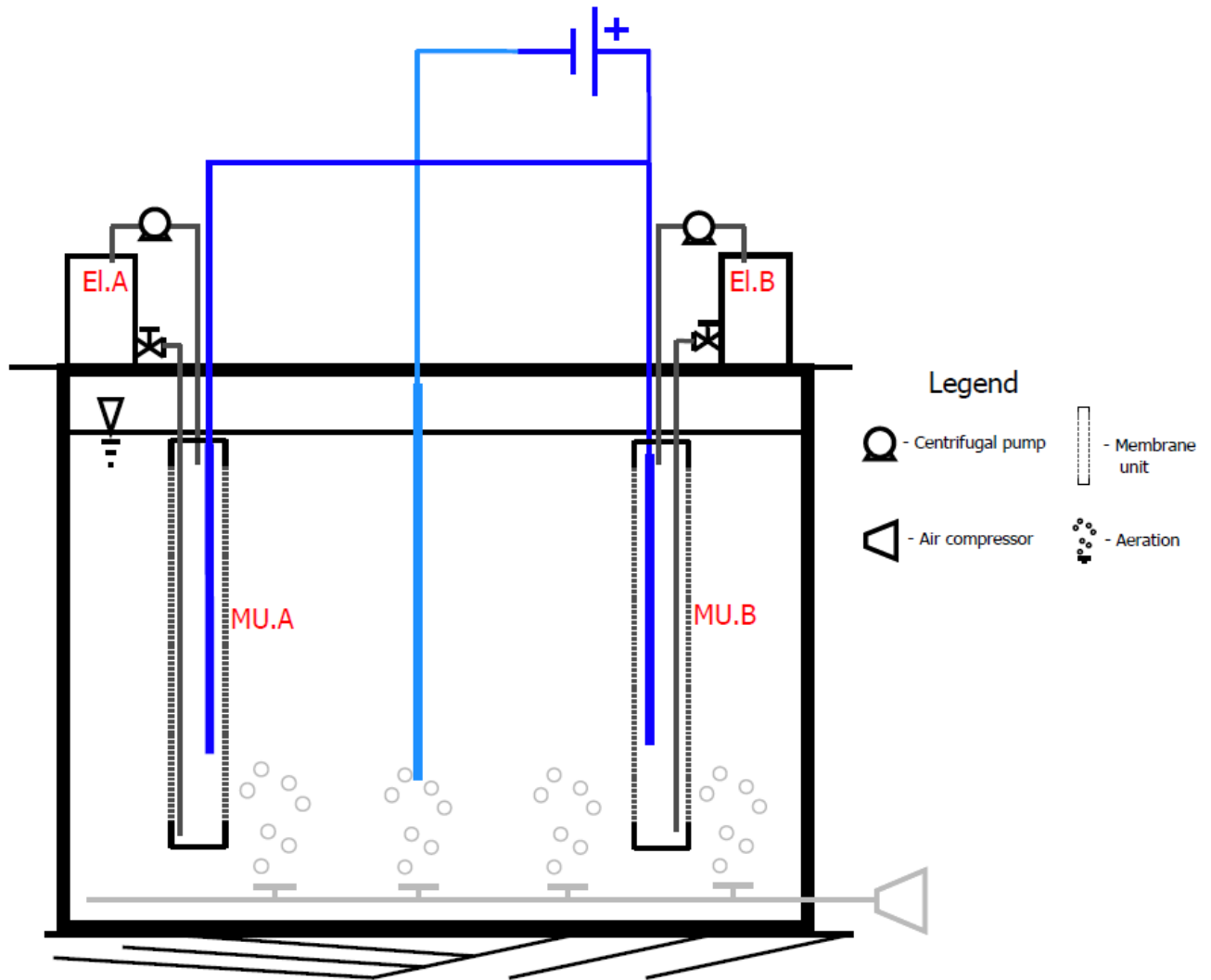


Figure B1 A pilot scale electro-dialytic device to treat soil material suspension, with compressed air applied in a bottom for mixing, membrane units submerged in slurry (MU.A and MU.B) and mixed with remaining electrolyte solutions (El.A and El.B) placed on the top of the tank

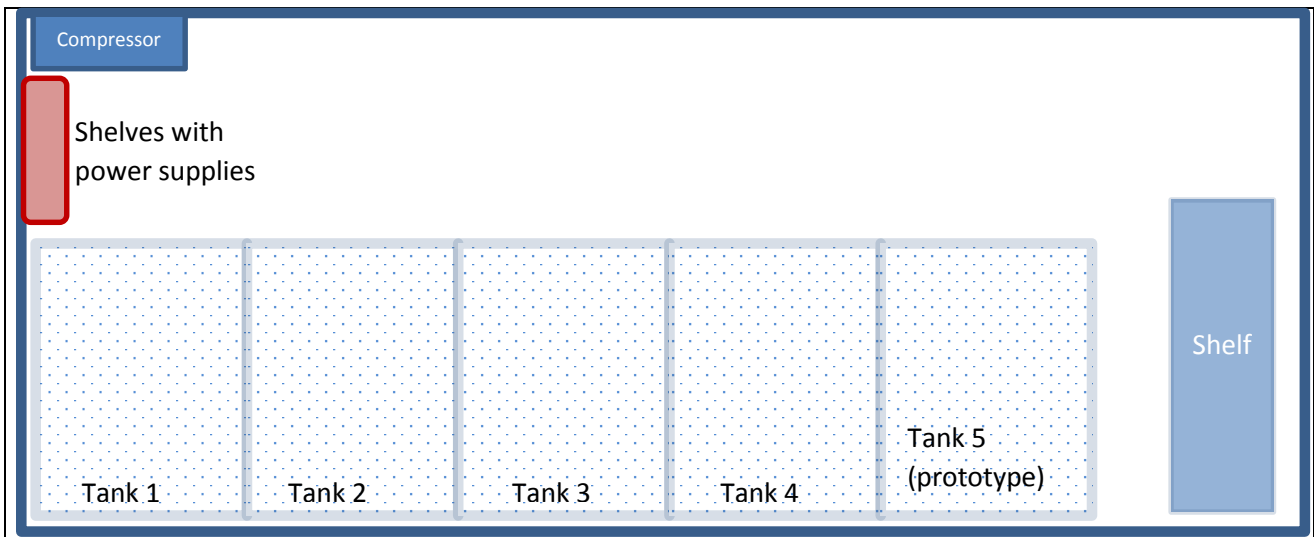


Figure B2 Placement of the electrochemical devices in the pilot scale