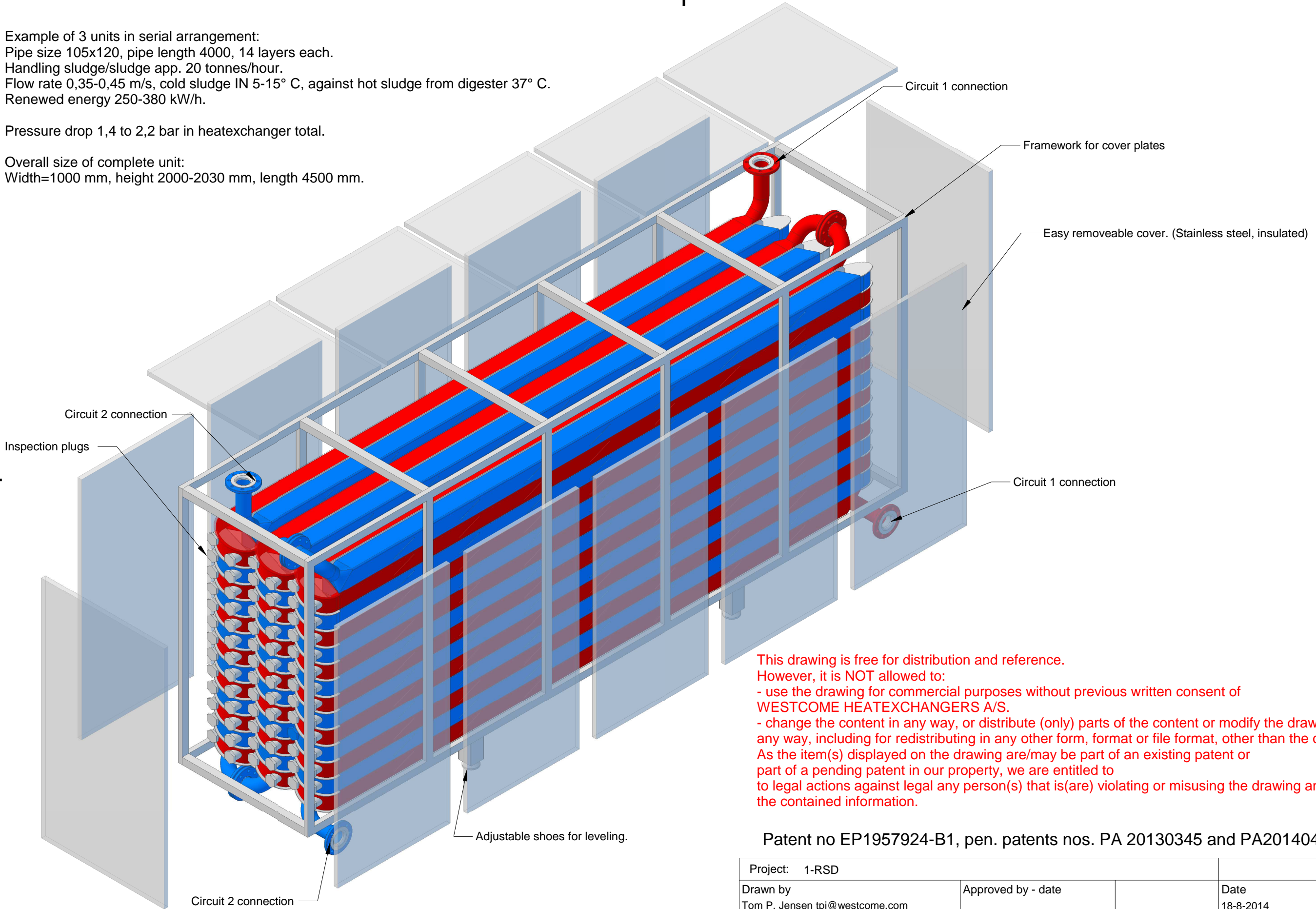


Example of 3 units in serial arrangement:
 Pipe size 105x120, pipe length 4000, 14 layers each.
 Handling sludge/sludge app. 20 tonnes/hour.
 Flow rate 0,35-0,45 m/s, cold sludge IN 5-15° C, against hot sludge from digester 37° C.
 Renewed energy 250-380 kW/h.


Pressure drop 1,4 to 2,2 bar in heatexchanger total.

Overall size of complete unit:
 Width=1000 mm, height 2000-2030 mm, length 4500 mm.



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Patent no EP1957924-B1, pen. patents nos. PA 20130345 and PA20140446

Project: 1-RSD			
Drawn by Tom P. Jensen tpj@westcome.com	Approved by - date	Date 18-8-2014	Scale Do not scale
 Saloparken 14 DK-8300 Odder Pho:+45 2811 9105 www.westcome.com pj@westcome.com CVR 2564 6169	Title: Assembly 3 by 14-105-120-4000 V3		
	E3-14-105-120-4000/3 WEB	Edition	Sheet