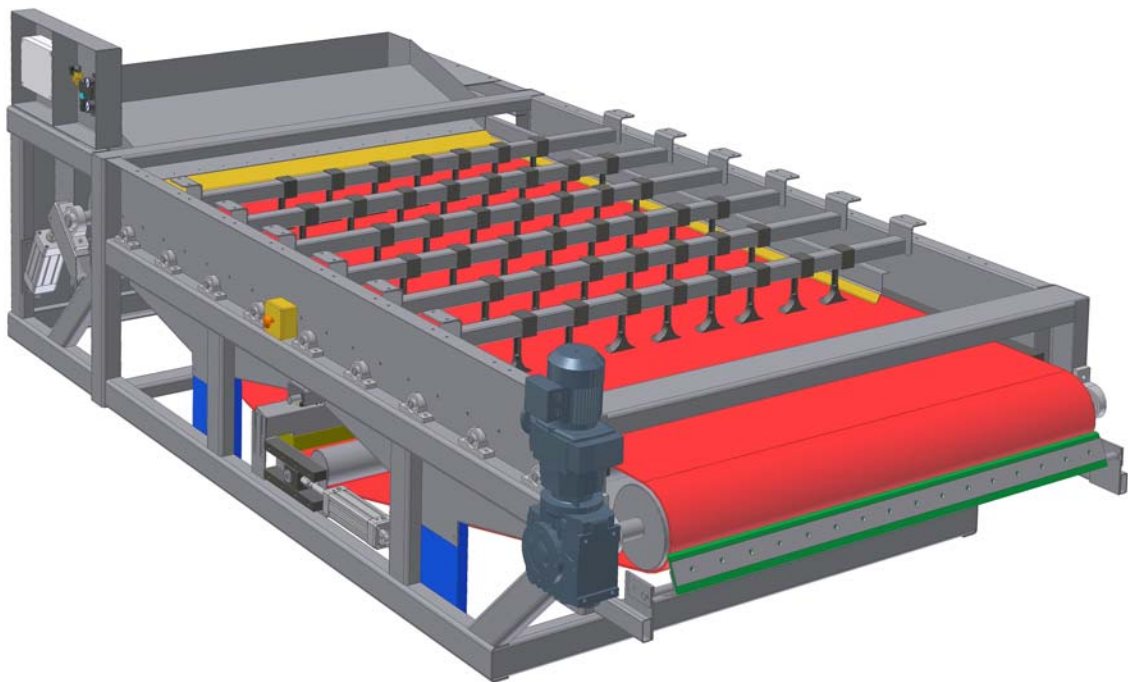


EKOTUOTANTO OY

Ekosep Ecoproduction

Gravity Thickener



All Our Solutions are
Customized Not Compromised

TECHNICAL DATAS

TYPE	GRB 700	GRB 1100	GRB 1600	GRB 2100	GRB 2600
Length, mm	3887	3887	3887	3887	3887
Width, mm	1332	1732	2232	2732	3232
Height, mm	1103	1103	1103	1103	1103
Effective belt area, m ²	2,1	3,3	4,8	6,3	7,8
Belt speed, m/min	4,0 - 20 or tailor made				
Water consumption m ³ /h	1,9	3,0	4,3	5,7	7,1
Air consumption l/min	10-15	10-15	10-15	10-15	10-15
Required air pressure, bar	6 - 8				

Drive motor	GRB 700	GRB 1100	GRB 1600	GRB 2100	GRB 2600
power, kW	0,37	0,37	0,37	1,1	1,5
rpm	5,8 - 29				

Materials

Frame	Stainless steel
Rollers	Stainless steel
Shafts	Stainless steel
Trays	Stainless steel
Bearings	Merchantable quality

Typical applications are:

- * domestic sewage treatment plants
- * food processing industry
- * textile industry

- * tanneries

- * pulp and paper industry

We have delivered our equipment to clients in:

- * Europe
- * The Far East

- * Eastern Europe
- * Russia

- * Africa
- * South America
- * North America
- * Asia

GRB Gravity Tables have been designed for sludges solids content from 0,1% to 1,5 % DS.

Thickened sludge concentration is typically from 5% to 10% DS.

As an optional extra GRB Gravity Tables can be equipped with ploughs and pressure plate or roller.

It is possible to reach even from 10% to 14% dry solids with using extra equipment.

EKOTUOTANTO OY

Palokarjenkuja 7 C 24, 05860 Hyvinkaa, Finland

Tel. +358-400-482440, Fax. +358-19-437237

E-mail. avi@ekotuotanto.fi

www.ekotuotanto.fi