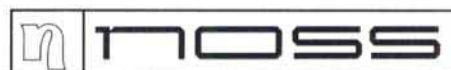


Raditrim

Secondary knotter



High production
Low power consumption
Reliable



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Raditrim

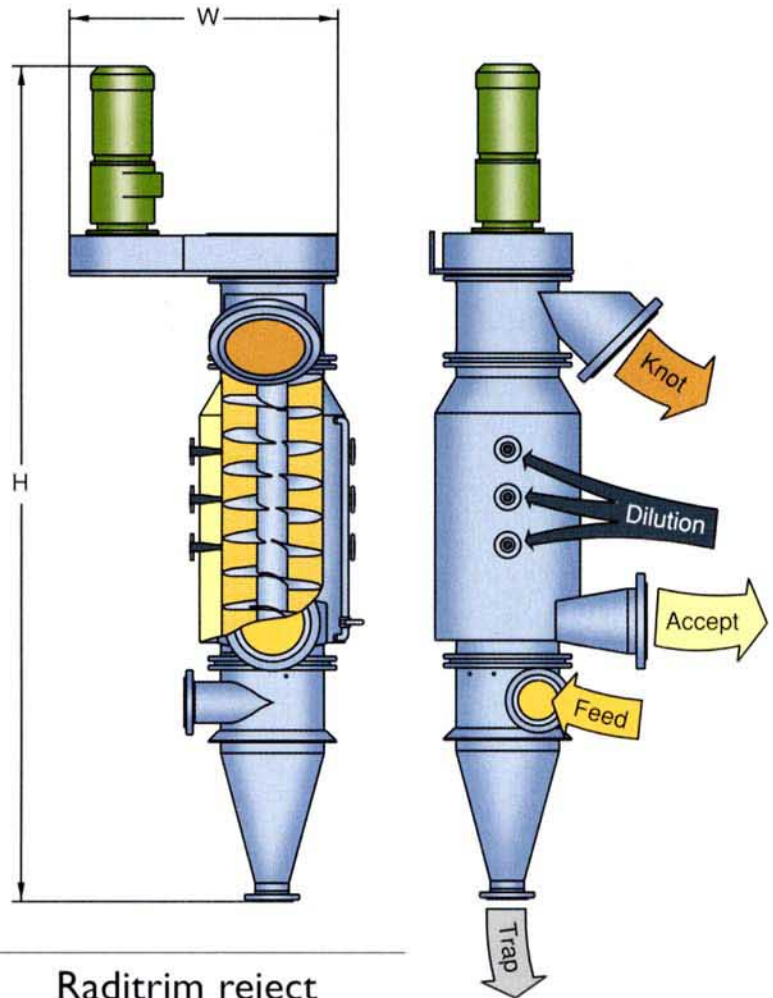
The Raditrim is manufactured of stainless steel SS142343 (superior to AISI 316) and has a high capacity with a low power requirement. The internal construction of the Raditrim ensures that knots are continuously treated as they travel up the body midsection to the knot outlet.

Knots leave the Raditrim virtually fibre free due to efficient washing with black liquor, and can be returned for recocking or disposed of.

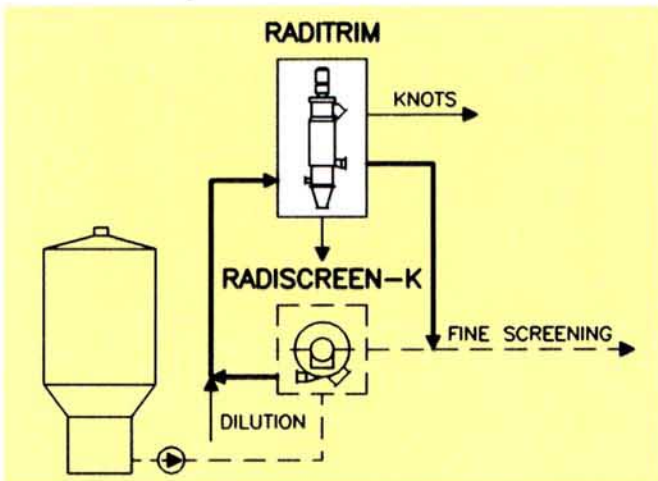
A junk trap, installed at the conical bottom of the Raditrim, separates and collects large debris such as stones and bolts which are rejected through intermittent discharge.

SIZE	630	
	mm	in
W	1675	66
H	5232	206
Feed	250	10
Accept	400	16
Knot	500	20
Trap	200	8
Dilution	50	2

Raditrim is covered by several patents.



Raditrim system



The Raditrim is a completely enclosed secondary knotter screen designed to operate along with Noss primary knotter, the Radiscreen-K.

The accept from Raditrim can either be fed forward together with the primary Radiscreen-K accept, or back to the blow tank depending on local process requirements.

The Radiscreen-K/Raditrim system eliminates the

Raditrim reject



possibility of air entrainment between the blow tank and the washers. This increases washing efficiency and eliminates the need to add defoamers into the knotting process.

Advantages with a Radiscreen-K/Raditrim system include low washing losses, increased content of dry solids in the wash liquor, a high degree of reliability, a cleaner mill environment and less heat loss.