

dye factory production machines

serial nr.	pos.	object	year of construction	input	power (e.g. kg/hrs etc.)	
1		1 dye factory/ flake				
	1.1	1 bale breaker (old) Fab.: Hergeth consisting of 1 conveyor belt inlet steel frame, strap AB = 1500 x 2500 mm 1 mixing chamber with 2 chamber and needleslats 1 exhaust air fan Ø ca. 350 mm P = 11 kW		Blow the flake		
	1.2	wet bale breaker HDB (new) Bj 1992 -used- working width: 1500 mm with smelting machine from 2012 incl. control cabinet div. pipeline	1992	Blow the flake		
	1.3	1 displacer Fab.: Thies No. 117-5314 for Ø 900 mm	2016?			
		2 dye factory/ dehydration				
	2.1	1 Opening and drying station consisting of 1 opener AB = 1250 x 1500 mm opener with needleslats 1 transfer drum with 2 rollers and conveyor belt 1 dryer with 4 drying cylinder/vakuum superheated steam cylinder, d = ca. 1400 x 1200 mm each with gear motor		Drying the flake		
		3 dye factory				
	3.1	2 Stamping station consisting of: 1 stamping station Fab.: Autefa with 2 stamps lifting heigh each ca. 500 mm 1 boiler VA, perforated plate, content 250 kg	1986?		each boiler 250 Kg flake	
	3.2	2 skidding/centrifuge Fab.: Mühlmann No. 2007.0412 / 2007.0413 content max. 400 kg max. speed 820 l/min with dry weight 250 kg drum diameter. 1200 mm	2007		each centrifuge 250 Kg Flocke	
	3.3	7 parking spaces for packing cylinder each recessed in the floor d = ca. 1300 x 1500 mm with railing	2007			
	3.4	2 dyeing station consisting of: 1 switch and control cabinet, VA 1 colour mixing tank VA, cover, content ca. 4000 l 1 container VA, content 120 l 1 dyeing kettle Fabr.: Thies Typ Eco-bloc F 1250 P = 5 bar / content ca. 3500 l in addition : 1 dosing station	+1 dyeing station defect 2007	1, 2, 1986	Max. 500 Kg Min. 250 Kg	dosing station

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		Fabr.: Thies Typ MPS-L 1 storage tank/acetic acid Fabr.: Weber KST, content 5100 l with collection tank KST, content 5100 l	2007			
		1 mixing tank/dyeing/dissolving station Fabr.: Thies Typ MPS-D with control cabinet	new			
		13 storage tanks KST, content each ca. 1250 l	2007			
		1 complete pipeline network, VA year of construction: 2008	2008			