

Technical specifications

AMOMATIC VS 210S – Eikefjord
 Commissioning number VS 02048



Year of commissioning	2003
Plant type	Stationary
Capacity (ton pr. Hour)	240
Cold feeding system	
Number of hoppers	5 pcs
Capacity	5 x 9 m ³
Drying and heating system	
Drum pipe dimensions	Ø 2,5 X 9 M
Burner fabricate	Oertli
Burner capacity	17,1 MW
Burner manufacturing year	2017
Burner fuels	LPG – LFO
Dedusting unit	
Fabricate	Amomatic (Ameco)
Filter capacity	67 000 Nm ³ /h
Number of filter bags	528 pcs.
Filter surface	800 m ²
Mixing tower	
Screen – number of screen decks	4
<i>Hot mineral storage capacity</i>	
Bypass / 0-8	10 ton
8-11	5 ton
11-16	4 ton
16-22	3 ton

Mixer batch size	4 ton
Filler storage capacity - reclaimed	57 m ³
Filler storage capacity - reclaimed	20 m ³
Filler storage capacity - imported	70 m ³
LTA-system	Yes
RAP-system	Yes – Cold addition
RAP hopper capacity	15 m ³
Special additive system	Yes – Cellulose fiber
Asphalt storage	
Total capacity	5 silos with total capacity of 520 ton. (270 for ship loading)
Year of manufacturing	2007 / 2014
Control system	
Fabricate	Amomatic - Amocontrol
Year of commissioning	2020
Energy storage	
LFO storage	0 liter
LPG storage	114 m ³
LPG storage - Year of commissioning	2020