

POTATO BUFFER HOPPER

Potato Buffer Hopper can store potatoes in the process, which enables a controlled and even feeding of the raw material to the next step in the line. The design of the Potato Buffer Hopper ensures even feeding and the FIFO (First In – First Out) principle. The feeding

screw mounted in the lower section of the tank has an adjustable speed. An adjustable level sensor mounted in the buffer tank sets the desired amount of potatoes to be kept. The all stainless-steel Potato Buffer Hopper comes in sizes from 1–10 tons of storing capacity.



POTATO BUFFER HOPPER ADVANTAGES

Level sensor to control amount of
potatoes

Adjustable Auger Speed

Auger mounted below tank

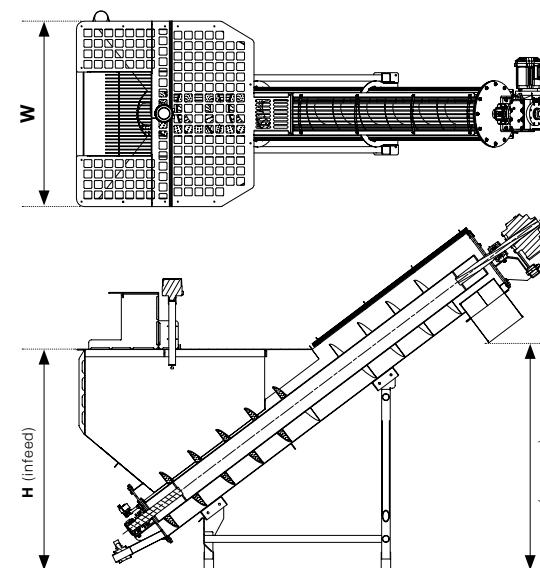
SIDE



BACK/SIDE



POTATO BUFFER HOPPER	W INFEED (mm)	H INFEED (mm)	H OUTFEED (mm)
BTA05	2290	4170	As Desired
BTA20	2160	3470	As Desired



LEVEL SENSOR TO CONTROL
AMOUNT OF POTATOES



ADJUSTABLE
AUGER SPEED



AUGER MOUNTED
BELOW TANK

Rosenqvists Food Technologies • Väverigatan 2
SE 291 54 Kristianstad • Sweden • T: +46 44 590 41 40

www.rosenqvists.com

