





## 9 SERIES TRAINING

Module 3: Auger Extended Hopper Flow



## **PURPOSE**

 During flow tests, we have found that by flooding the main auger with the extension, fill speed will increase, therefore decreasing overall fill time.

• Instead of running the extension in the 2-3 range, we recommend running it in the 7-8 range.





## INSTRUCTIONS

## **Extension Hopper**

- Hopper flyting speed is controlled by a flow control valve shown. Flow control range is from 0-2 gpm.
- Recommended initial setting is 1 gpm or # 5 on the range scale. As mentioned, run the extension at 7-8.
- With auger running, adjust flyting speed as required for smooth feeding of material into main flyting.

Note: Excessive hopper flyting speed may reduce main flyting speed noticeably. Keep hopper flyting speed at the minimum required for proper feeding.

• Hopper is supplied with a bottom cleanout door for easy removal of material.





