

PassDrop®

HUMIDICATION SYSTEM



- » PassDrop humidification system with Danfoss high pressure pump.
- » Passimo Oy is a distributor of Danfoss humidification systems.
- » Optimal humidification increases productivity and ensures quality.
- » PassDrop® is a high-pressure humidification system that uses cold water. In this way, optimal atomization is achieved throughout the process.
- » Evaporation during drying is crucial to avoid water getting into the wood being dried.
- » Spraying the saw blades prevents the resin from sticking
 - » Better drying quality
 - » Minimized downtime of saw blades
 - » Better log flow when debarking
 - » Even air humidity in the premises
- » Recerences:
 - JPJ Wood Oy, Korkeakoski, Finland
 - Iisveden Metsä Oy, Iisvesi, Finland
 - Oy Primapoli Ltd., Töysä, Finland
 - Tervolan Saha ja Höyläämö Oy, Finland