

LOCKABLE MEASURING FOOT FUNCTION

Release note

Kongsberg X Tool Heads:
MultiCut HS / HP
FlexiHead
PowerHead



NEW FUNCTION

Challenge:

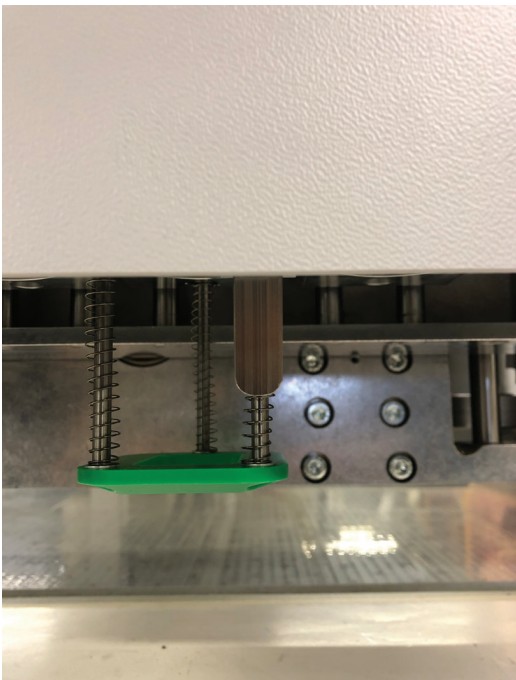
For a job that contains different line types where its important that the measuring foot is not touching the material during cutting, for example: cutting flexographic print plates or printed material with a very sensitive surface.

Solution:

The new Lockable measuring foot function will prevent the foot from touching the material.

Function:

The measuring foot is simply lifted to the upper position and locked by the lever.



Measuring foot in lower position



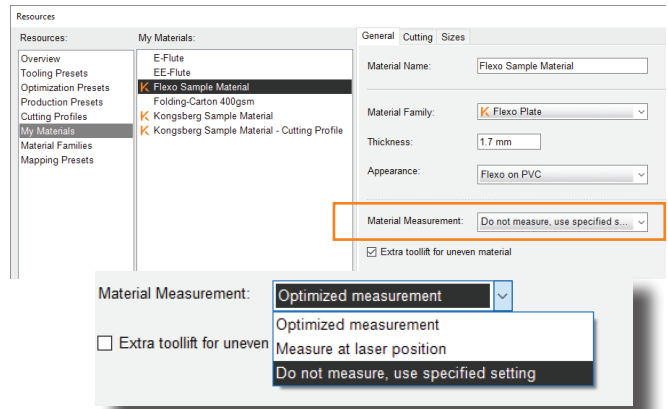
Measuring foot locked in upper position

Intelligent

iPC 2.4 requirement

iPC will detect whether the foot is locked.

Material thickness must then be specified in the job file or in the material specification in Resource Manager. See iPC manual for more details on the workflow.



Retrofit

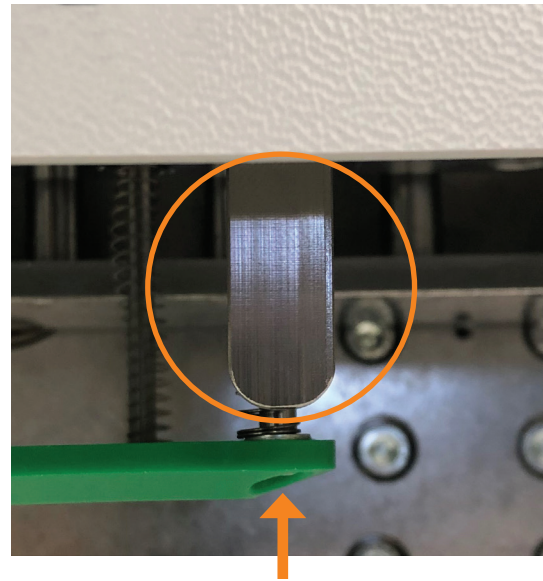
Lockable measuring foot function can be ordered for retrofit on all relevant tool heads on installed machines, XL, i-XL, XN, V and X. Requires iPC version 2.4 or newer.

Retrofit installation

The installation is normally done within one hour and can be done during a maintenance visit.

Sales code: 21062924101

Can now be ordered for all new machines with relevant tool head.



To lock the foot in upper position, push it upwards, and pull the lever. To release, just push the lever.