



## **Rheology Solutions**

*Rheology Solutions is the sole Australian distributor of this product range and we welcome the opportunity of discussing your application requirements.*

*We hope the information you are seeking is contained within this file.  
If you have any questions, or require further information please contact us.  
We look forward to being of further service.*

*Regards from the Team at Rheology Solutions.*

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# Cast Film Lines



They are used to produce high-quality flat film to carry out optical and physical measurements, all settings and parameters, e.g. extruder speed, temperature, film tension, winding force, winder diameter, etc. are stored by a touch panel control system, which guarantees, that the film quality can be reproduced at any time- an important parameter for optical & physical on-/off-line measurements, for example detecting gels, contaminations, degradations and other impurities as well as haze, gloss, density and additive measurement.

The cast film line consists of:

- Extruder with a diameter of 20, 25 or 30 mm, length 10D - 35D
- Cast film die with a width of 20, 50, 100, 150, 300 mm, fix or flexible gap
- Chill Roll & Winding system
- Other sizes for extruders and dies are available on request

