Documentation system	Model:	*Desaga CabUVIS*
	Unit and Room:	*Org./Bioorg. Chemistry, 2nd floor, R.323F*
	Responsible:	*Prof. W. Bannwarth, S. Scherbakow*
	Further information:	

Short Description:

Desaga documentation system with
2 Hg low pressure tubings for 254 nm,
4 Hg low pressure tubings for 366 nm and
2 daylight tubings.
digital camera, 5 megapixel

Picture of the Equipment

Available Experiments/Techniques:

Documentation system for TLC or electrophoresis gels at 254 nm, 366 nm or daylight

Special Equipment:

Plotter for direct plotting of the TLC or PAGEs (Mitsubishi, digital color printer)
Digital camera (Canon Power Shot GS)

Measurements on the equipment are currently done by:	☐ Students ☒ Students after Introduction ☐ Students after extensive training ☐ Trained scientific service personal
Recent Publications, where this instrument was important (optional): Give citation	D. Altevogt, A. Hrenn, C. Kern, L. Clima, W. Bannwarth, I. Merfort; Org. Biomol. Chem. 2009, 7, 3934-3939 L. Clima, W. Bannwarth, Helv. Chim. Acta, 2008, 91, 165-175
Typical problems that may be solved with this instrument:	Visualization of UV active substances.