Trendsetter VLF Quantum

Imaging speed and throughput by plate type and size

Throughput based on 90 seconds of non-imaging time plus 30 seconds for operator plate handling.

	Speed option				
5080 5067 4557	**Quantum** (Packaging Series)	**Quantum F**	**Quantum V1.7** Nov/98 - Jun/00	**Quantum V2.0** Jun/00 - Apr/01	**Quantum V2.5** Since May/01	
Agfa P970 - KPG Thermal Gold - Western Lithotech LT-2 - Spectratech 830-n						
Imaging speed…	6.4"/minute 164 mm/minute	9.6"/minute 244 mm/minute	16"/minute 415 mm/minute	19"/minute 484 mm/minute	24"/minute 615 mm/minute	
44" (1118mm) wide	6.8	9.1	12.8	13.9	15.7	**Plates per hour**
57" (1448mm) wide	5.5	7.6	10.9	12.0	13.8	
67" (1702mm) wide	4.8	6.7	9.8	10.9	12.6	
72" (1829mm) wide	4.6	6.3	9.4	10.4	12.1	
80" (2032mm) wide	4.2	5.8	8.7	9.7	11.3	
Fuji Brillia LH-NI - KPG TP830 - KPG DITP						
Imaging speed…	6.4"/minute 164 mm/minute	9.6"/minute 244 mm/minute	16"/minute 415 mm/minute	19"/minute 484 mm/minute	19"/minute 484 mm/minute	
44" (1118mm) wide	6.8	9.1	12.8	13.9	13.9	**Plates per hour**
57" (1448mm) wide	5.5	7.6	10.9	12.0	12.0	
67" (1702mm) wide	4.8	6.7	9.8	10.9	10.9	
72" (1829mm) wide	4.6	6.3	9.4	10.4	10.4	
80" (2032mm) wide	4.2	5.8	8.7	9.7	9.7	
Fuji Brillia LH-PI - PDI Prisma - PDI Eclipse - Toray CG						
Imaging speed…	6.4"/minute 164 mm/minute	9.6"/minute 244 mm/minute	16"/minute 415 mm/minute	18"/minute 452 mm/minute	18"/minute 452 mm/minute	
44" (1118mm) wide	6.8	9.1	12.8	13.4	13.4	**Plates per hour**
57" (1448mm) wide	5.5	7.6	10.9	11.5	11.5	
67" (1702mm) wide	4.8	6.7	9.8	10.4	10.4	
72" (1829mm) wide	4.6	6.3	9.4	9.9	9.9	
80" (2032mm) wide	4.2	5.8	8.7	9.2	9.2	

Trendsetter VLF Quantum

Imaging speed and throughput by plate type and size

Throughput based on 90 seconds of non-imaging time plus 30 seconds for operator plate handling.

	Speed option					
5880 5467	**Quantum** (Packaging Series)	**Quantum F**	**Quantum V1.7** Nov/98 - Jun/00	**Quantum V2.0** Jun/00 - Apr/01	**Quantum V2.5** Since May/01	
Agfa P970 - KPG Thermal Gold - Western Lithotech LT-2 - Spectratech 830-n						
Imaging speed…	5.6"/minute 142 mm/minute	8.4"/minute 213 mm/minute	14"/minute 362 mm/minute	17"/minute 424 mm/minute	21"/minute 532 mm/minute	
44" (1118mm) wide	6.1	8.3	11.8	12.9	14.6	**Plates per hour**
57" (1448mm) wide	4.9	6.8	10.0	11.1	12.7	
67" (1702mm) wide	4.3	6.0	9.0	10.0	11.5	
72" (1829mm) wide	4.0	5.7	8.5	9.5	11.0	
80" (2032mm) wide	3.7	5.2	7.9	8.8	10.3	
Fuji Brillia LH-NI - KPG TP830 - KPG DITP						
Imaging speed…	5.6"/minute 142 mm/minute	8.4"/minute 213 mm/minute	14"/minute 362 mm/minute	17"/minute 424 mm/minute	17"/minute 424 mm/minute	
44" (1118mm) wide	6.1	8.3	11.8	12.9	12.9	**Plates per hour**
57" (1448mm) wide	4.9	6.8	10.0	11.1	11.1	
67" (1702mm) wide	4.3	6.0	9.0	10.0	10.0	
72" (1829mm) wide	4.0	5.7	8.5	9.5	9.5	
80" (2032mm) wide	3.7	5.2	7.9	8.8	8.8	
Fuji Brillia LH-PI - PDI Prisma - PDI Eclipse - Toray CG						
Imaging speed…	5.6"/minute 142 mm/minute	8.4"/minute 213 mm/minute	14"/minute 362 mm/minute	16"/minute 394 mm/minute	16"/minute 394 mm/minute	
44" (1118mm) wide	6.1	8.3	11.8	12.4	12.4	**Plates per hour**
57" (1448mm) wide	4.9	6.8	10.0	10.6	10.6	
67" (1702mm) wide	4.3	6.0	9.0	9.5	9.5	
72" (1829mm) wide	4.0	5.7	8.5	9.0	9.0	
80" (2032mm) wide	3.7	5.2	7.9	8.4	8.4	