1295 Walt Whitman Road, Melville, NY 11747-3062 (800)247-8324 (516) 433-7676 Fax (516)433-7683 www.airtechniques.com

Western Facility

291 Bonnie Lane, Suite 101, Corona, CA 92880 (800) 822-2899 Fax 909-898-7646



Estimated waste generated by equipment for ventilation and air conditioning load calculations

Compressors running at 50% Duty Cycle

Model	Watts per Hour	BTU per Hour
AirStar 10	330	1126
AirStar 21	640	2184
AirStar 22	640	2184
AirStar 30	660	2252
AirStar 50	1280	4368
AirStar 70	1920	6552

Vacuum System running at 100% Duty Cycle

Model	Watts per Hour	BTU per Hour
VacStar 10	750	2560
VacStar 20	750	2560
VacStar 40	1230	4197
VacStar 50	1500	5119
VacStar 50H	1875	6398
VacStar 80	2460	8394
VacStar 80H	3075	10493
STS-3	2000	6825
STS-5	2000	6825
STS-6	4000	13649
STS-10	4000	13649
STS-15	5247	17904
STS-30	10494	35808

Film Processors running at 100% Duty Cycle

Model	Watts per Hour	BTU per Hour
AT-2000 XR	920	3140
Peri-Pro	575	1962
Peri-Pro III	575	1962