TECHNICAL SPECIFICATIONS

MODEL:SABER/STRIDE II 28/34

Year of Construction: 1998 Solution Tank: 33 gal.

Nominal Power: 2.88 kW Recovery Tank: 33 gal.

Mass: 850kg Electrical System: 36 volt, 6 x 6 volt 250-350 A/H

Rated Voltage: 36VDC Tires: 12" pneumatic

Rated Amperage: 80 amps Dimensions: (LxWxH) 65" x 36" x 45"

Cleaning Path: 28" (2 x 14") \$28 QQ\$28 Special NOTES:

Cleaning Path: 28" (2 x 14") S28, QQS28 Special NOTES
34" (2 x 17") S34, QQS34

34" (CYL) S34SP, QQS34SP

The sound pressure level at the operator's ear was measured to be 74 dBA. This was a nearfield, broad-band measurement.

Drive Motor: .5 hp taken in a typical industrial environment on a tile floor. This appliance contains no possible source of impact noise. The instaneous sound pressure level is below 63 Pa.

Brush Motor: .75 hp

Brush Pressure: 0-200 lbs. The weighted root mean square acceleration at the operator's arms was measured to be below 2.5 m/s. This was a tri-axial.

third-octive-band measurement made during normal operation

Brush Speed: 200 rpm on a composite tile floor. The measurement and related calcu-

lations were made in accordance with ANSI S3.34-1988.

Solution Control: Gravity feed, fully variable with

automatic shut-off in neutral.

View: Side view of machine

