



Summary	SEW Eurodrive Severe Duty Motors – motors specifically designed for wash down/hazardous duty			
Products Affected	All doors with severe duty motors			
Key Word Tags	Severe Duty motor, motors, wash down			
Tools/Equipment (If Required)	None			
Parts/Materials (If Required)	NA			
Related Media				
Author	Randy Meyer	Issue Date	7-17-13	Status Active

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When applicable the Rytec Corporation utilizes a severe duty SEW Eurodrive motor. This SEW Eurodrive motor is specifically designed for severe duty circumstances, wash down, dirty or dusty environments. The SEW Eurodrive severe duty motor has very tight tolerances to meet these severe duty requirements. The rear output shaft of the motor near the brake assembly area has a rubber “O” ring which provides a very tight seal. During the initial break in period a squealing noise may be heard near the rear of the motor. This noise is normal and will dissipate as the motor operates through the break in period. The noise may become louder if conditions of high temperature and high humidity are present. The noise will continue to lessen as the motor break in period is reached. The break in period will vary by environmental conditions and frequency of door operation.