

APPLICATION NOTE:
FLOOR SCRUBBER / CARPET CLEANER

A 125DV-C is used to control a DC motor and pump on a portable floor cleaning machine. Varying the pump speed controls the volume of the cleaning solution being applied.

The 125DV-C's dual voltage feature cut inventory requirements. Control responsiveness and competitive cost won out over competition. Since this application has water spillage as an inherent concern, the 125DV's conformal coating and the addition of customer supplied splashshield/heatsink was necessary.

