



# Bid Specs For The **colt**<sub>800P</sub>

<b>GENERAL</b>	The machine shall be an industrial, tank-type internal-filter vacuum cleaner, designed for wet/dry recovery.
<b>MOTOR</b>	The machine shall have a 2-stage bypass-type motor with 115V. or 220V. The horsepower shall be 1.23 HP (880 watts) and 1.6 HP at peak load.
<b>POWERHEAD</b>	The cover, motor stand, etc., shall be rotocast polyethylene. A float shut-off shall be built into the powerhead to protect the motor.
<b>TANK CAPACITY</b>	The recovery capacity shall be 8 gal. (30.3 l) wet and 1 bushel dry. The tank shall be constructed of rotocast polyethylene.
<b>FILTER</b>	The internal, removable-type filter shall have a surface area of 625 in. <sup>2</sup> (4032 cm <sup>2</sup> ).
<b>SOUND LEVEL</b>	The machine shall have a sound level of 62 dbA at the operator position.
<b>MOUNTING</b>	The machine shall have two 10-in. (2.54 cm) diameter wheels and two 2-in. (5 cm) swivel casters. The machine shall have a front drain plug to empty the tank.
<b>CORD</b>	The cord shall be 35 ft. (9 m) with an 18-3 SJT, safety yellow.
<b>PERFORMANCE</b>	The waterlift shall be 84 in. at a closed orifice, 39.5 in. at .75-in. orifice, 25.5 in. at 1-in. orifice, 14.8 in. at 1.25-in. orifice, 8.5 in. at 1.5-in. orifice and 2.9 in. at 2-in. orifice. The CFM shall be 48.3 at .75-in. orifice, 68.4 at 1-in. orifice, 80.3 at 1.25-in. orifice, 87.8 at 1.5-in. orifice, and 92 at 2-in. orifice.
<b>DIMENSIONS</b>	Weight: 46 lbs. (20.8 kg) Height: 23 in. (58.5 cm) Width: 22.5 in. (58.1 cm) Length: 24 in. (61 cm)
<b>OPTION</b>	The machine shall be available with a 27-in. (68.5 cm) front-mounted squeegee. This squeegee will pick up in forward and reverse.
<b>UL /ULC LISTING</b>	The machine shall be UL / ULC listed.

**ISO 9000**

NSS Enterprises, Inc. has been ISO 9001 registered since September 23, 1998.

**WARRANTY**

The machine shall have a 3-year limited warranty against defects in material and workmanship. The rotocast polyethylene parts shall be warranted for 10 years.

**NSS<sup>®</sup> Enterprises, Inc.**

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Specifications subject to change without notice.