NATIONAL CENTER FOR MANUFACTURING SCIENCES

Rapid Prep
Greatly Reduce Abrasive and Disposal Costs With Rapid Prep's Blast & Recovery Systems

NCMS Technology Showcase
Puget Sound Naval Shipyard

PROBLEM STATEMENT

Lack of equipment for surface preparation that delivers high productivity while being cost effective all in one unit.

BENEFITS

One piece of equipment that preforms the work of three individual units, while saving on abrasive and disposal costs.

TECHNOLOGY SOLUTION

This powerful system provides maximum worker protection, continuously recycles abrasive, separates the dust and delivers high productivity. The result? Safe and extremely cost effective decontamination and surface preparation. Using steel grit, it is possible to get over 200 recycles greatly reducing abrasive cost and disposal costs.

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