

WAND Industrial Equipment and Supplies Taxonomy



The WAND Industrial Equipment and Supplies Taxonomy covers products and services related to the fields of industry and manufacturing. It includes manufacturing equipment, machine tools, materials handling and warehouse equipment, industrial control and materials used in manufacturing processes.

Unstructured data is believed to account for 80 to 85% of a typical organization's internal information. Company documents, articles, spend data, and other unstructured information needs to be quickly and easily accessible by your organization's employees. A company's products and service are its backbone and a high-quality and well-structured vocabulary of the standard product and service terms that are important to your company is crucial for your employees to unlock the value of unstructured data in your company.

Applications

The WAND Industrial Equipment and Supplies Taxonomy can be licensed and integrated into your existing intranet, content management application, spend management system, spend analysis application, knowledge management portal, or any other application that would benefit from the power of a robust taxonomy-based search.

Unstructured information from a variety of repositories can be consistently organized and searched by:

- Relevant and intuitive product and service categories
- Hierarchical drill-down browsing
- Numerous slices or segments of the taxonomy
- Related terms which may link to previously unknown information
- Filtered Search
- Any combination of taxonomy pathways which funnel the users to the information they need

Structure and Delivery

The WAND Industrial Equipment and Supplies taxonomy consist of a controlled vocabulary of terms with multiple relationships such as hierarchical parent-child relationships, related terms, and synonyms. Many of the terms are associated to attribute and attribute value templates for specification based descriptions. Language translations of the product and service terms (not attributes/attribute values) are available in English, French, German, Spanish, Italian, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, and Vietnamese. The Taxonomy is cross-mapped to many alternate classification systems including UNSPSC, NAICS, SIC, Harmonized Codes and Standard Yellow Page headings

Data can be delivered in a variety of format, including XML files, Access Database files, and csv, and is delivered via a password protected FTP site.

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Data Points:

- Total Product and Service Terms: 8,930
- Total Feature Values: 45,725
- Total Option Values: 163,983

(As of April 29, 2008)

Below are the top level headings and a sampling of subheadings:

Cleaning Services

- Air Duct Cleaning Services
- Chemical Cleaning Services
- Rug Cleaning Services

Industrial Cleaning Equipment and Supplies

- Car Wash Equipment
- Degreasers
- Steam Cleaning Equipment

Industrial Equipment and Supplies

- Air Reservoirs
- Hydraulic Spare Parts
- Surge Tanks

Industrial Equipment Services

- Crane Upgrade Services
- Grinder Reconditioning Services
- Pump Rentals

Example of the WAND Industrial Equipment and Supplies Taxonomy:

- Bone Working Machines
- Cutting Fluids
- Drilling Equipment
- Glass Working Machines
- Hard Plastic Working Machines
- Hard Rubber Working Machines
- Metal Removing Machine Tools
- Paper Drills
- Stone Polishing Machines
- Woodworking Machines

Boring/Drilling Machines

- Boring/Drilling/Milling Machines
- Boring/Drilling/Tapping Machines

Dowel Hole Drilling Machines

Drill Presses

Synchronous / Non-Synchronous

- Manual

Features & Options

- 01 Operation**
 - 01 Electromagnetic
 - 02 Other
- 02 Type**
 - 01 Gang
 - 02 Geared Head
 - 03 Other
- 03 Multiple Spindle**
 - 01 Yes
 - 02 No
- 04 Numerically Controlled**
 - 01 Yes
 - 02 No
- 05 Style**
 - 01 Bench Model
 - 02 Floor Model
 - 03 Other
- 06 Swing**
 - 01 Less Than 14 Inches
 - 02 14 to 15 Inches
 - 03 15 to 18 Inches