

## **Excellence in Industrial Nesting Software Since 1975**

# "Designed with Productivity in Mind"



ShopData provides and supports programmable post processors for these CNC



"The Industries **Complete Solution for HVAC Duct Fabrication!"**  **New! User Configurable Screen Layout!** 

**Automatic Fitting Layout** 

**Full SMACNA Seam & Connector Library** 

**Nest to Maximize Material Yield** 

The 50 Most Used Fittings

**Job Costing** 

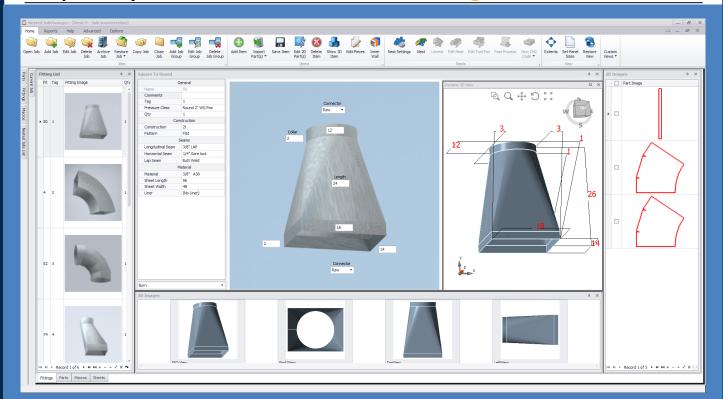
Markets: HVAC Blow pipe and Sheet Metal

ShopData Systems is an Employee Owned Company

shopdata.com

#### **ShopData Systems**

## QuickDuct CAM Bench



Our new user configurable screen is designed to give you the maximum flexibility and maximum productivity. You arrange the screen the way you want, even use two screens, whatever helps.

QuickDuct CAM Bench powerful features take the manual effort out of job takeoff, tooling, nesting, and downloading. It includes the "extras" that you would find only in a system developed by CNC Fabrication experts. A complete rectangle, round and flat oval fitting library, comprehensive seam and connector libraries, as well as simple to use CAD file importing gives you everything you need to input, import, tool, and nest for CNC cutting. You can even modify the finished patterns for special applications by using our powerful CAD drawing tool. You can place holes, chop pieces, scale or stretch them, and even merge patterns together for custom fittings

#### Now with our new "Fly-Out Window" user interface.

By using powerful Windows' features, our new Fitting Palette makes it easy to select your fittings, input the dimensions, quantity and material type, and then see an actual 3D preview of the fitting and the 2D flat layout of the parts. One click of the auto-nest button nests the parts to optimize material usage and then you can view the nested plates as they will be cut. You can even modify the finished patterns for special applications by using our powerful "Workbench" drawing tool. You can place holes, chop pieces, scale or stretch them, and even merge two fittings to make your own custom fitting.

#### **Automatic Fitting Layout**

**Comprehensive Seam and Connector Library** 

**DFX Output** 

**Comprehensive Fitting Library** 

**User Configurable Screen Layout** 

**Common Line and Chain Cutting** 



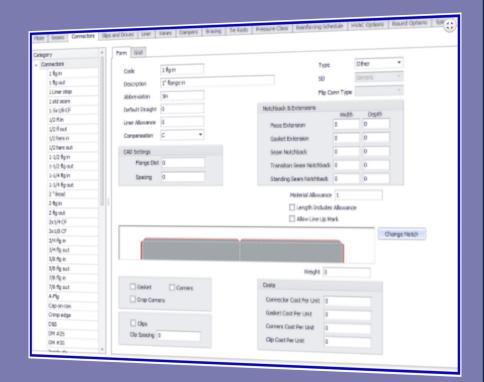


# Most comprehensive basic fitting library in the Industry that provides the ultimate in flexibility!

The QuickDuct CAM Bench Fittings library includes the 50 most used rectangle and round fitting shapes including cones, offsets, elbows, wyes, and square-to-rounds. Capabilities such as mitering, reducing, concentric/eccentric dimensioning are available as well as selectable seam placement, selectable hole sizing, dual wall, tie rod holes and inside/outside diameter material compensation.

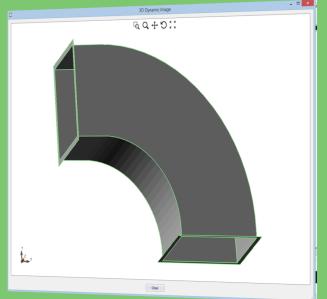
Incredible user-definable shop standards allow you to modify your seams and connectors.

Shop Data allows you to customize your HVAC software. Use standard industry pressure classes, or define your own pressure classes and construction tables. Define seams, connectors, vanes, materials and more. Enter your actual costs for accurate job costing!



#### **Dynamic 3D View-**

Check your fitting with our Dynamic 3D viewer. Pan, tilt, zoom. Check the connectors.



#### Personalized training & support

ShopData backs its software with 120+ collective years of metal fabricating experience and 37 years in business. No cutting software company has more expertise! We offer hands-on, customized training at your site or ours. Take advantage of our 24/7 phone support through the annual Tech Support and Update Subscription







**WATER-JET** 

LASER

ShopData Systems has partnerships with the leading CNC OEM's to bring our clients the most comprehensive

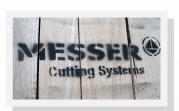
software/cutting table solutions in the industry to meet their CNC software needs and budgets now and in the future.

Our partners are on the cutting edge of today's CNC technology and due to our relationships with these industry leading manufactures, we're able to bring our clients the latest in controller, torch, and hole cutting technology to address their unique business challenges whether cutting Plasma, Oxy-fuel, Laser, Water-Jet, or Routers.

You can visit all our partners at www.shopdata.com and click on there links to contact the sales dept., and ask them to show you the latest in ShopData software solutions for their CNC machines.











# The Complete Solutions...











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**They Cut Right From the Start!**