



# Engineering & Dress Consultation

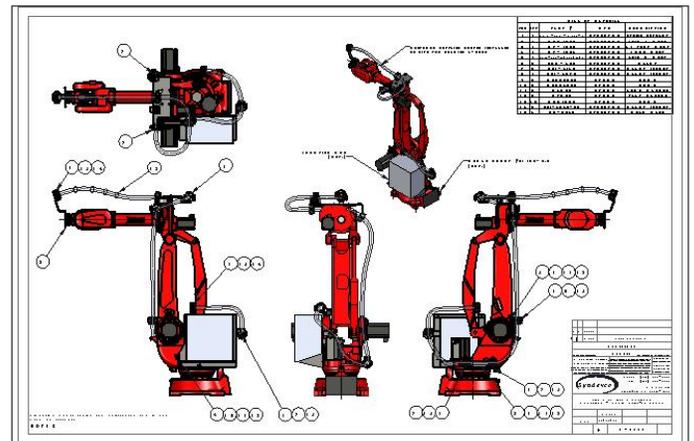
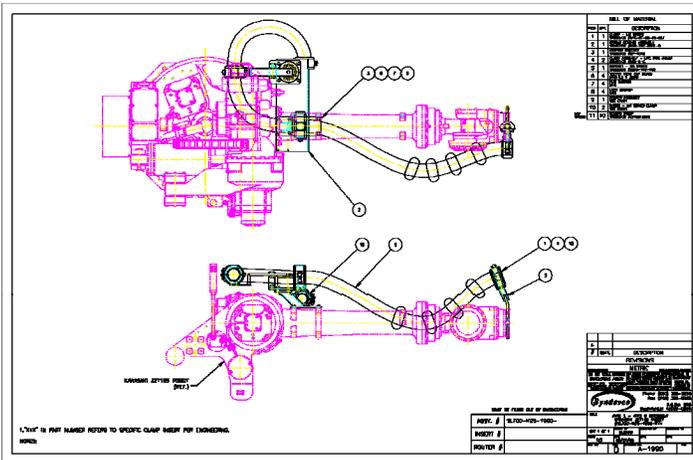
(248) 356-2839

*Customized dress solutions for new applications or solutions for existing installations*

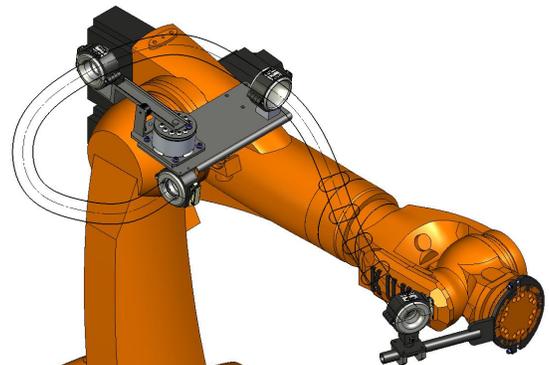
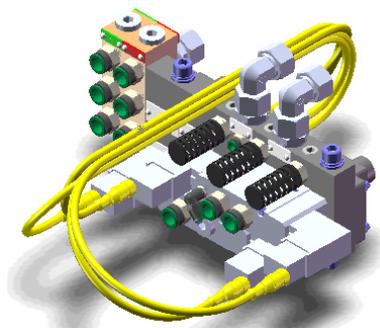
## Features

- 2D Drawings
- 3D Models
- Mechanical Design/ Control Design
- BOM creation
- Michigan licensed Professional Engineers on staff
- Custom designs for dressouts from base of the robot to the tool (off-robot, base, all axis, tool changer and EOAT)
- Dress Consultation—On- Site
- Dress Consultation— Remote video

## 2D Drawings



## 3D Drawings



Notice: The information contained herein is, to the best of our knowledge, true, accurate and reliable. Since procedures and conditions under which these products may be used are beyond our control, no warranty, expressed or implied, is made to their performance.



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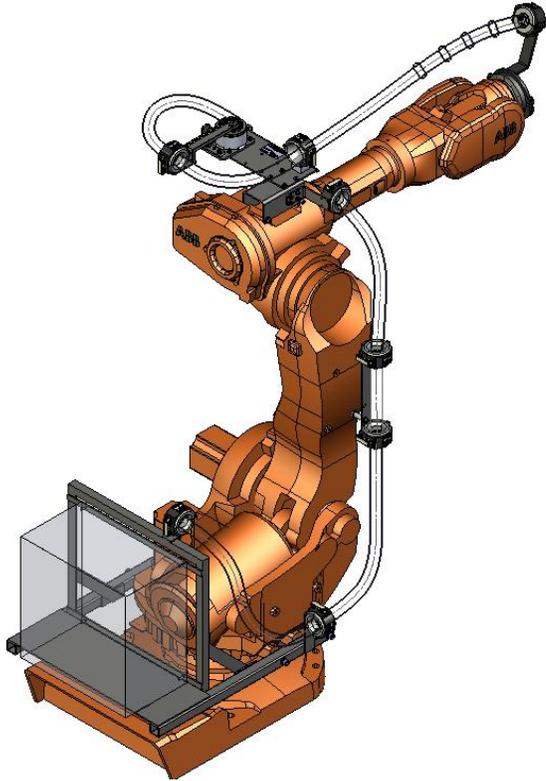
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visit us at: [www.syndevco.com](http://www.syndevco.com)



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## Custom Designs



### Dressout Axis 1 to Axis 6

- Spring Retract Dress solution
- Axis 1 to Axis 3 created for application
- Control Assembly mounted on Axis 1

## Dress Consultation

### On- Site

- Quick visit to view robot path

### Remote- Video Consultation

- Video sent of robot with dress issues– excess wear/ downtime
- Dress is evaluated by Syndevco engineers- typically 2 recommendations are given:
  - engineered solution
  - components to improve dress
- Saves time as video can be sent via e-mail at anytime

[engineering@syndevco.com](mailto:engineering@syndevco.com)



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