

# Kamal & Co

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## G-BOX.IN

### G-BOX

## Production Dashboard

### Model # 1



**Turnkey Display Solutions**  
**factorydisplay.com**

# Production Dashboard - Model # 1

- In this system you can track Production.
- You have to enter Shift and Break Times.
- You can also Setup Hours in each shift.
- Enter the TAKT time for each shift
- Connect the Potential free contact to your machine to register an ACTUAL pulse.
- The system will display RealTime Plan, Actual , GAP, Efficiency.

# Production Dashboard - Model # 1

- Setup Shift Times , Cycle Time.

| Manage Shift               |         |                   |                   |           |        |
|----------------------------|---------|-------------------|-------------------|-----------|--------|
| ID                         | ShiftNo | StartTime         | EndTime           | CycleTime | Action |
| <input type="checkbox"/>   |         |                   |                   |           |        |
| <b>Filter</b>              | ALL ▾   |                   |                   |           | Filter |
| 1 <input type="checkbox"/> | A       | 06:00             | 14:00             | 60        |        |
| 2 <input type="checkbox"/> | B       | 14:00             | 22:00             | 60        |        |
| 3 <input type="checkbox"/> | C       | 22:00             | 06:00             | 60        |        |
|                            | A ▾     | Time: 10 ▾ - 29 ▾ | Time: 10 ▾ - 29 ▾ |           | Add    |

- Setup Breaks.

| Manage Breaks              |                   |                   |        |
|----------------------------|-------------------|-------------------|--------|
| ID                         | StartTime         | EndTime           | Action |
| <input type="checkbox"/>   |                   |                   |        |
| <b>Filter</b>              |                   |                   | Filter |
| 1 <input type="checkbox"/> | 09:00             | 09:15             |        |
| 2 <input type="checkbox"/> | 09:30             | 09:35             |        |
| 3 <input type="checkbox"/> | 10:50             | 11:10             |        |
| 4 <input type="checkbox"/> | 11:20             | 11:25             |        |
| 5 <input type="checkbox"/> | 14:00             | 14:10             |        |
| 6 <input type="checkbox"/> | 23:50             | 00:10             |        |
|                            | Time: 10 ▾ - 30 ▾ | Time: 10 ▾ - 30 ▾ | Add    |

# Production Dashboard - Model # 1

**Slide ONE** shows Plan vs Actual with Gap and Effy% realtime.  
Plan increments on cycle time. Increment stops during set breaks.  
Screen resets after close of shift

| Line1 SriRam      |        | Monday     | Time     |
|-------------------|--------|------------|----------|
| Acme Pump Line    |        | 2016-09-26 | 10:33:24 |
| Shift A           |        |            |          |
| Shift Start 06:00 |        |            |          |
| My Plan           | Actual |            |          |
| 253               | 4      |            |          |
| Gap               | Eff %  |            |          |
| 249               | 2      |            |          |

# Production Dashboard - Model # 1

Slide TWO shows Hourly Plan vs Actual in realtime.

| <b>COMPRESSOR MOTOR ASSY LINE-2</b> |             | 10:44:39    |
|-------------------------------------|-------------|-------------|
| Current Hourly Chart                |             | 2016-09-26  |
| 6:00                                | 7:00        | 8:00        |
| <b>60/0</b>                         | <b>60/0</b> | <b>60/0</b> |
| <b>0%</b>                           | <b>0%</b>   | <b>0%</b>   |
| 9:00                                | 10:00       | 11:00       |
| <b>40/0</b>                         | <b>50/2</b> | <b>45/0</b> |
| <b>0%</b>                           | <b>4%</b>   | <b>0%</b>   |
| 12:00                               | 13:00       |             |
| <b>60/0</b>                         | <b>60/0</b> |             |
| <b>0%</b>                           | <b>0%</b>   |             |

# Production Dashboard - Model # 1

## Connection schematic

