

Is Your Process Ready For Automation?

DESIGNPRO
AUTOMATION



TAKE OUR ESSENTIALS READINESS CHECKLIST

Count 1 point for each checked item

1. PROCESS DOCUMENTATION

☐

Process flow documented

Do you have a clear step-by-step process map?

☐

Video footage available

Can you show us your current manual process?

☐

Part drawings ready

Do you have 2D/3D technical drawings?

2. PRODUCT SPECIFICATIONS

☐

Sample parts available

Can you provide physical samples for testing?

☐

Cycle time defined

Do you know your production output expectations?

☐

Product variations mapped

Are all product types and tolerances documented?

3. PROJECT REQUIREMENTS

☐

Automation level

Full automation vs. semi-automation?

☐

Footprint constraints known

Do you know your space limitations?

☐

Timeline established

When do you need the system operational?

4. FACILITY READINESS

☐

Environment assessed

Clean room, industrial, or standard environment?

☐

Installation access confirmed

Can equipment fit through your facility?

☐

Current automation experience

What's your existing automation experience?

5. BUSINESS CASE

☐

User requirements defined

Do you have a URS document?

☐

Risk factors identified

Are potential challenges documented?

☐

Future expansion considered

Will you need additional systems?

6. SUPPORT STRUCTURE

☐

Project manager assigned

Who will lead from your side?

☐

Remote access possible

Can systems be supported remotely?

☐

Service contract planned

Will ongoing support be required?

Your Readiness Score



Less than 10 items checked: **RED** - More Planning Required

10-14 items: **YELLOW** - Needs Preparation

15-18 items: **GREEN** - Ready to Proceed