

Flowline Upgrade Options 2022

Options for dealing with legacy control systems on flowlines / ZX3/4 and Microlines

Contents

Legacy Systems using DOS / Windows XP

Comments

Legacy Systems using DOS / Windows XP

These systems have been obsolete for over 10 years.

See TB0141 Obsolescence of Nextmove Card

The replacement system for the original "Windows Upgrade" is now also obsolete

Option	Description	Expected Downtime	Advantages	Disadvantages	Budget	Notes
1	Original Windows Upgrade	1 week	Quickest and simplest upgrade 6 week lead time	All components are now obsolete and only available second hand. Drives and motors not replaced	£15k	TB0141 Obsolescence of Nextmove Card This upgrade will keep the machine running for a year or two, but is not a permanent solution to give the machine a long lifetime
2	Beckhoff Upgrade	2 weeks	Full control system upgrade	Large investment for a 15+ year old machine Very long lead time (36weeks) on components	£35k+	TB0438 Part Obsolescence Notice Nextmove E100 and ESB Beckhoff AX8000 Flowline Upgrade
3	Refurbishment Exchange	1 week	Short downtime 1 year warranty Latest features	Longer lead time	poa	Trade in your current machine for a fully refurbished Flowline-Mk3 See Stuga Flowline Overhaul Particulars
4	New Machine	1 week	Latest features Brand new machine	New machine price Lead time	poa	Replace your current machine with a new ZX5e latest model See Stuga ZX5e