

Conversion and replacement overview for FBB welder

September 2022

Conversion of FBB welder (except FBB 400 1. series and FBB 5520)

Replacement of FBB with new welder

Features
Layout change / foot print
Control system
Variator gear boxes
Cam gear boxes
New drives
Tool sets
Water installation
CE
Food safety
Discon
Data link to Internet

Mini Package	Medium Package	Premium Package
remains same	remains same	remains same
original	UC2+	UC2+
replaced	replaced	replaced
partial	partial	all (excl. destaker gear box)
main+wire+OHC+profler+chopper	main+wire+OHC+profler+chopper	all
remain same	remain same	remain same
remains	new	new
✗	✗	✗
✗	✗	✗
yes (optional)	yes (optional)	yes (optional)
no	yes (optional)	yes (optional)

Can Man welder	SOUCAN welder
yes / new	yes / new
Beckhoff iPC	UC3
all servo	all servo
all servo	all servo
all servo	all servo
Power Tool	Unitool
new	new
✓	✓
✓	✓
yes	yes
yes	yes

Options
Weld monitor
CFM

Mini Package	Medium Package	Premium Package
SWM-3 (stand-alone)	SWM-3 (UC integrated)	SWM-3 (UC integrated)
✗	✗	✗

Can Man welder	SOUCAN welder
Qualimaker 2 (integrated)	SWM-3 (UC integrated)
✗	✓

Further advantages
Next level upgrade
Mechanical spare&wear costs
Fast change over
Format&speed range

Mini Package	Medium Package	Premium Package
✗		→
↗	↗	→
↓	↓	↘
↓	↓	↓

Can Man welder	SOUCAN welder
↘	↘
↑	↗
↑	↑