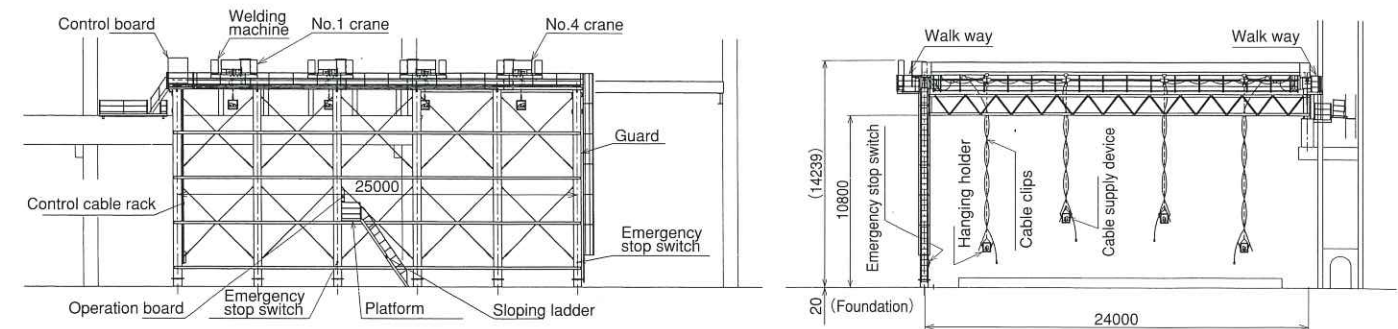


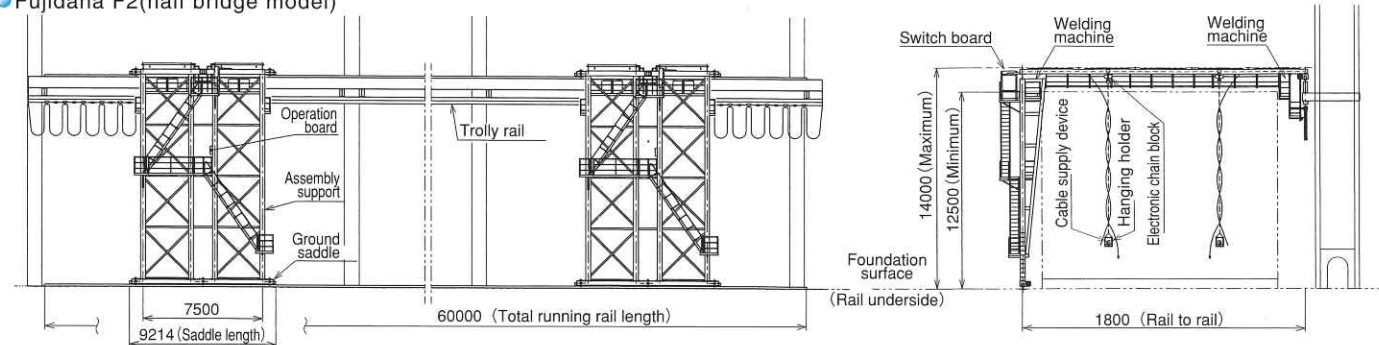
FUJIDANA series

Fujidana F1(ceiling crane model)

Unit : mm

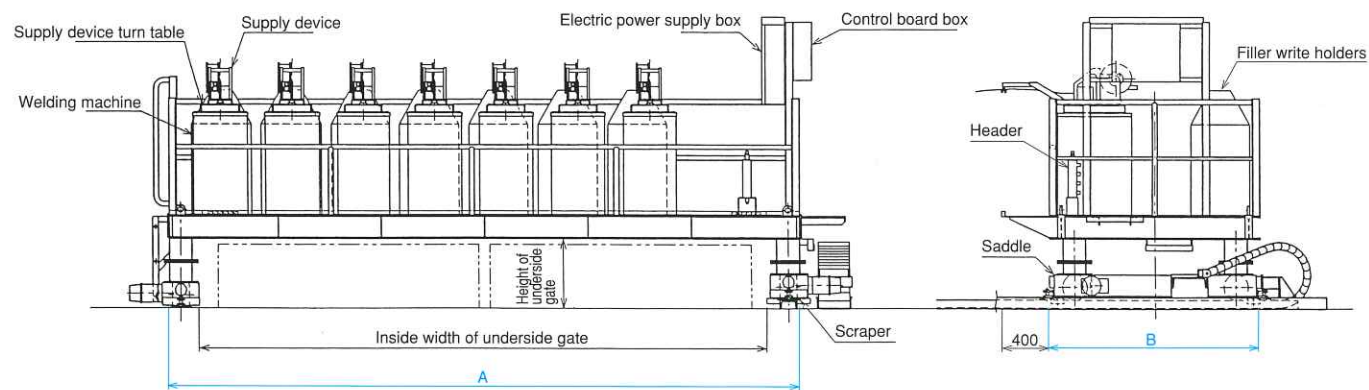


Fujidana F2(half bridge model)



BRIDGE WELDER series

Unit : mm



Specifications

Products number	Inside width of underside gate ft.-in. (mm)	Height of underside gate ft.-in. (mm)	Maximum number of welding machines	Maximum loading weight lb. (kg)	Bridge device weight lb. (kg)	Running distance ft.-in. (m)	A×B ft.-in. (mm)	Running speed ft.-in./min (m/min)
B-40	13' 1.5" (4000)	1' 11.6" (600)	5	4409 (2000)	3968 (1800)	49' 2.6" (15)	14' 11.1"×6' 0.8" (4550×1850)	42' 7.8" (13) 51' 2.2" (16)
B-50	16' 4.8" (5000)	1' 11.6" (600)	7	6614 (3000)	5952 (2700)	49' 2.6" (15)	18' 2.5"×6' 0.8" (5550×1850)	42' 7.8" (13) 51' 2.2" (16)
B-60	19' 8.2" (6000)	1' 11.6" (600)	8	7716 (3500)	7055 (3200)	49' 2.6" (15)	21' 5.9"×6' 0.8" (6550×1850)	42' 7.8" (13) 51' 2.2" (16)
B-80	26' 3" (8000)	2' 3.6" (700)	11	9921 (4500)	9039 (4100)	49' 2.6" (15)	28' 2.8"×7' 10.5" (8600×2400)	45' 11.2" (14) 55' 1.4" (17)
B-100	32' 9.7" (10000)	2' 5.5" (750)	14	12125 (5500)	11023 (5000)	49' 2.6" (15)	35' 1.3"×8' 6.4" (10700×2600)	32' 9.7" (10) 39' 4.4" (12)
B-120	39' 4.4" (12000)	2' 5.5" (750)	18	15432 (7000)	13889 (6300)	49' 2.6" (15)	41' 8"×8' 6.4" (12700×2600)	32' 9.7" (10) 39' 4.4" (12)
B-150	49' 2.6" (15000)	2' 5.5" (750)	22	19841 (9000)	17857 (8100)	49' 2.6" (15)	51' 10"×8' 6.4" (15800×2600)	32' 9.7" (10) 39' 4.4" (12)

The above specifications may be subject to change without notice as models are changed or modified.



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Crane model hanging welding device

FUJIDANA series PAT.P.

Self-propelled multi electrode straight-line automatic welding device

BRIDGE WELDER series PAT.P.



FUJIDANA series

**Concentration increases work speed.
Drastically reduces the number of work plans !**

Reduces welding time and lowers costs.

- Several welding machines working together means a concentration of welding work.
- No material handing for welding machines and easy storage.
- No danger to welding cable & hoses from scaffolding. Maintain comfortable working floor environment.
- Half bridge model (mobile pillar) and Ceiling crane model (fixed pillar) are available so that you can choose the style of machine best suited your needs.



Fujidana F1(ceiling crane model)

Fujidana F2(half bridge model)



BRIDGE WELDER series

**The perfect tool for reducing costs
and increasing work speed.**

One man operation for several straight-line welding machines.

- Rationalize direct welding for long rib materials such as bridge, iron frame, ship blocks.
- Self-propelled mobile automatic welding truck. Designed to load CO₂ welding machines and Filler wire holders.
- Maintains distance with welding device. Automatic tracking system (optional) removes cable slack and maintains cable tension.
- Different truck heights available to suit different work types.
- One man supervision of several straight-line welding machines leads to lower costs.
- Possible to load 5 to 22 welding machines. This marks machine suitable for a variety of tasks and rationalizes welding operations.

