



Welding Equipment

Internal Manual Line-Up Clamp

Manual Internal Line-up Clamp

Features:

- Heavy duty steel construction.
- Clamping ring contacts both pieces of pipe on each side of the weld joint leaving an unobstructed gap under the weld joint.
- Manual power jack actuates toggle action to expand clamp head—multiplying clamp pressure.
- Clamp is purred through the pipe, positioned, actuated and de-actuated by the reach rod, hook and crank assembly.
- Clamp moves through the pipe on ball-bearing wheels.
- Clamp is self-contained and low maintenance.
- Clamp head assembly is machined to pipe I.D. for true and accurate fit.

Options:

- Polyurethane wheels
- Copper or stainless steel back up and trim.
- Gas-purging with copper or stainless back up.
- Standard 49 ft. reach rod is supplied in 7-ft. sections and may be added to or subtracted in 7-ft. sections.



Model #	Size IN / MM	Weight LBS / KG
242W-6	6" / 168 MM	120 LBS / 54.4 KG
242W-8	8" / 219 MM	126 LBS / 57.2 KG
241-10	10" / 273 MM	163 LBS / 74 KG
241-12	12" / 324 MM	195 LBS / 89 KG
241-14	14" / 356 MM	210 LBS / 95 KG
241-16	16" / 406 MM	242 LBS / 110 KG
241-18	18" / 457 MM	268 LBS / 122 KG
241-20	20" / 508 MM	283 LBS / 128 KG
241-22	22" / 559 MM	301 LBS / 137 KG
241-24	24" / 610 MM	339 LBS / 154 KG
241-26	26" / 660 MM	360 LBS / 163 KG
241-28	28" / 711 MM	410 LBS / 185 KG
241-30	30" / 762 MM	420 LBS / 191 KG
241-32	32" / 813 MM	522 LBS / 237 KG
241-34	34" / 864 MM	595 LBS / 270 KG
241-36	36" / 914 MM	595 LBS / 270 KG
241-38	38" / 965 MM	Call
241-40	40" / 1016 MM	Call
241-42	42" / 1067 MM	Call
241-44	44" / 1118 MM	Call
241-46	46" / 1168 MM	Call
241-48	48" / 1219 MM	Call
241-50	50" / 1270 MM	Call
241-52	52" / 1321 MM	Call