

**CS 1 - CS 5 - CS 10 ASP** Vacuum Welding Pen1DaN, 5DaN and 10DaN,

**DESCRIPTION :**

- Welding pressure is set with a knurled screw located at the front of the pen.
- Ergonomic body in aluminium or in plastic with flange.
- Equipped with a dry contact plug (Amphenol).

**APPLICATIONS :**

- Welding pen to spot weld stainless steel or tin balls, brazing alloys, parts of small sizes as thermocouples or strain gauge assembled with bigger parts.
- CS ASP vacuum system allows to maintain the ball on the electrode only by vacuum (hollow electrode).
- CS ASP pen is essentially used to position parts before brazing (jet engine blades, saxophone parts, etc....)



CS ASP

**CHARACTERISTICS :**

MODEL	CS 1 ASP	CS 5 ASP	CS 10 ASP	
FORCE MAXI	1 DaN	5 DaN	10 DaN	The cable can be equipped with an eyelet type connection or with a quick disconnected plug
ELECTRODE	CS 340 ASP	CS 340 ASP	CS 650 ASP	
ELECTRODE DIAMETER	Ø 3	Ø 3	Ø 6	
CABLE SECTION	16 mm <sup>2</sup>	16 mm <sup>2</sup>	35 mm <sup>2</sup>	
CABLE LENGHT	1200 mm	1200 mm	1200 mm	

CS ASP BP SPE



Linked products



**PA**  
VACUUM PUMP



**PM**  
GROUND CLAMP



**PMMS**  
GROUND CLAMP WITH SOFT  
JAWS

Dedicated applications

- Pointage avant brasage