

AXXAIR

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V3.5-11-2014

TUBE TO TUBESHEET

TUBE SHEET RANGE

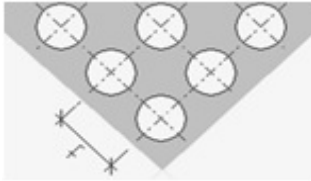


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ø0,4" - ø3"
ø10 - ø80 mm

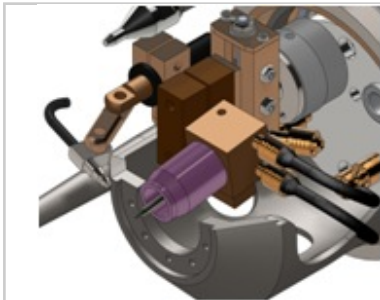


Technical characteristics

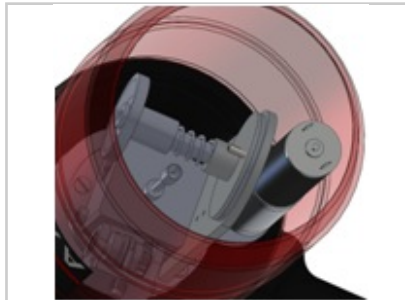
- **Rotating joint** for gas, current and cooling
- **Water-cooled** tilt head
- Carriage for head and wire adjustment
- Integrated rotating wire feeder (Ø 0.8 mm)
- Wire feed speed from 0 to 1.5 m/min
- Power factor: **200 A, 100%**

Weight:

- 7.5 kg without wire spool
- 8.5 kg without wire spool



Water-cooled tilt head with adjustable wire



Wire supply rotates along with head



Driven by AXXAIR power source (cf compatibility table)

References

SATP-80

Options

Additional gas chamber
Pneumatic clamping

Consummables

SCE16-50 : Ø 1,6 mm
SCE24-50 : Ø 2,4 mm



SATP-B1 : Centering cartridge group 1

Centering mandril	SATP-M11	9,8 to 10,3 mm
	SATP-M12	10,3 to 10,8 mm
	SATP-M13	10,8 to 11,3 mm
	SATP-M14	11,3 to 11,8 mm
	SATP-M15	11,8 to 12,3 mm
	SATP-M16	12,3 to 13,0 mm

SATP-B2 : Centering cartridge group 2

Centering mandril	SATP-M21	12,8 to 14,0 mm
	SATP-M22	13,8 to 15,0 mm
	SATP-M23	14,8 to 16,0 mm
	SATP-M24	15,8 to 17,0 mm
	SATP-M25	16,8 to 18,0 mm
	SATP-M26	17,8 to 19,0 mm
	SATP-M27	18,8 to 20,5 mm
	SATP-M28	19,8 to 22,5 mm
	SATP-M29	22,3 to 24,5 mm

SATP-B3 : Centering cartridge group 3

Centering mandril	SATP-M30	24,5 to 27,0 mm
	SATP-M31	26,5 to 29,0 mm
	SATP-M32	28,5 to 31,0 mm
	SATP-M33	30,5 to 33,0 mm
	SATP-M34	32,5 to 36,0 mm
	SATP-M35	35,5 to 39,0 mm
	SATP-M36	38,5 to 42,0 mm
	SATP-M37	41,5 to 45,0 mm
	SATP-M38	44,5 to 48,0 mm
SATP-M39	47,5 to 51,0 mm	

SATP-B04 : Centering cartridge group 4

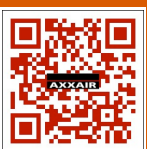
Centering mandril	SATP-M40	50,5 to 54,0 mm
	SATP-M41	53,5 to 58,0 mm
	SATP-M42	57,5 to 62,0 mm
	SATP-M43	61,5 to 66,0 mm
	SATP-M44	65,5 to 70,0 mm
	SATP-M45	69,5 to 74,0 mm
	SATP-M46	73,5 to 78,0 mm



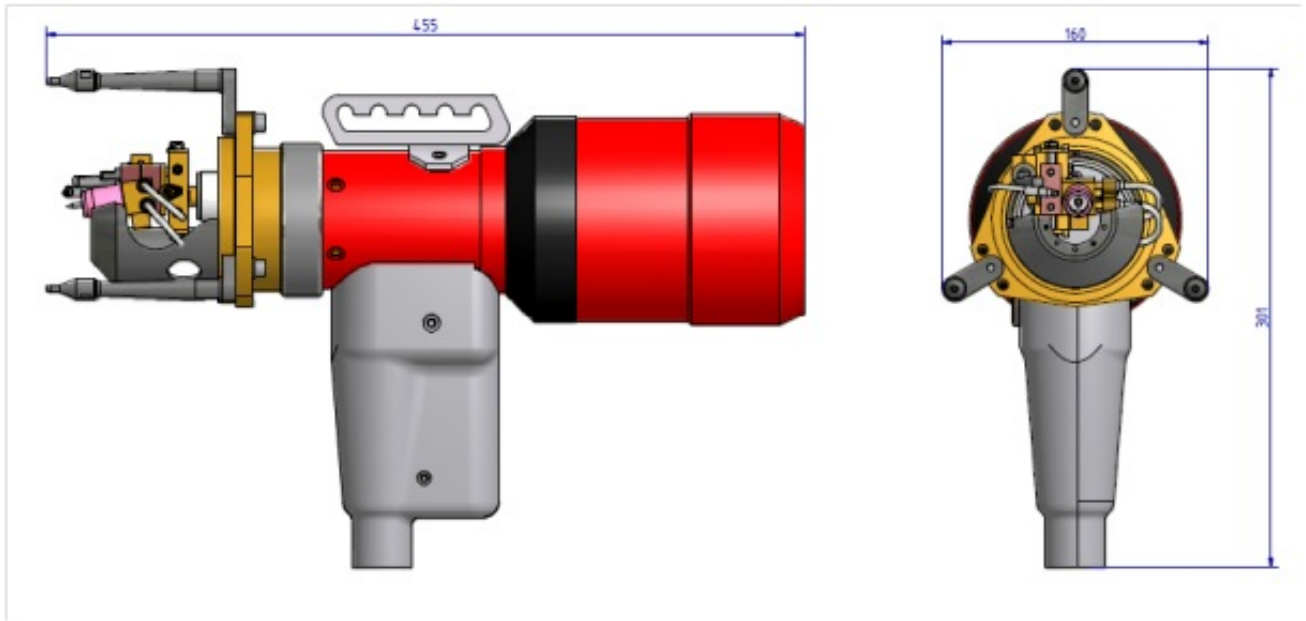
SATP-B01 - B04




SATP-MXX



Dimensions



	A	B	C	\varnothing min	\varnothing max		
	mm	mm	mm				
SATP-80	455	301	160	10 mm	80 mm	8.5 kg	<70dB

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