# A7 TIG Orbital System 150



## VOORDELEN

- Aanzienlijke tijdbesparing bij het instellen van parameters met automatisch programmeren. U hoeft slechts drie basisgegevens in te voeren en u bent klaar om te gaan lassen.
- Snel opstellen van voorlopige lasprocedurespecificaties met automatisch instellen van parameters.
- Duidelijk kleurenscherm en intuïtieve grafische gebruikersinterface met eenvoudig te gebruiken menu's.
- Eén machine voor verschillende verbindingen Breed scala aan kwalitatief hoogwaardige kragen voor het lassen van buis-op-buis, buis-op-flens, en buis-aan-bochtpijp alsmede verschillende buisdiameters, met als resultaat besparingen in de investeringskosten.
- Compacte laskop maakt een uitgebreide reeks toepassingen mogelijk
- Snel verwisselen van kragen en elektroden, mogelijk gemaakt door modulair ontwerp, versnelt de productie
- De pulstechnologie levert een lasnaad van een constante hoge kwaliteit
- Geïntegreerde printer om lasparameters op papier af te drukken

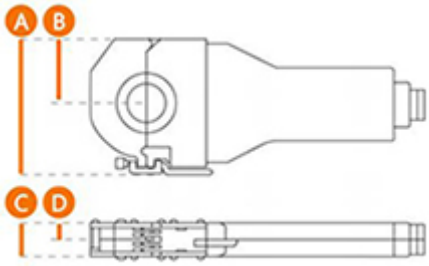
## TECHNISCHE SPECIFICATIES

**A7 Orbital Controller 150**

| | |
|---|---|
| Productcode | 6204150 |
| Lasposities | Alle (PA/PB) |
| Auto-stop | Ja |
| Laskop | 150-serie laskoppen |
| Netspanning | 230 VAC ± 10% |
| Hoofdzekering | 16 A, traag |
| Maximale uitgangsstroom | 220 A @ 40%, 170 A @ 100% |
| Bereik buitendiameter pijp | 3,2-152,4 mm |
| Type ontsteking | Hf |
| Koeling (bedieningseenheid) | Geforceerde lucht |
| Koeling (laskop) | Interne circulatiepomp koelvloeistof |
| Beschermingsgraad | IP 23 |
| Gewicht | 32 kg |
| Bedrijfstemperatuur | -20 tot +40 °C |


A7 TIG Orbital System 150 /
Technische specificaties

**A7 Closed Head Clamp 15030**




| | |
|---|---|
| Productcode | 6206004 |
| Buisdiameter | 9-75 mm |
| A | 202 mm |
| B | 96 mm |
| C | 43 mm |
| D | 19 mm |
| Straal van rotortandwiel | 54,6 mm |
| Gewicht | 6,4 kg |

| **Kragen 30 mm** | **Productcode** |
|---|---|
| COLLET, EXTENDED, 15030 (10 MM) | 1001250-10 |
| COLLET, EXTENDED, 15030 (12 MM) | 1001250-12 |
| COLLET, EXTENDED, 15030 (13 MM) | 1001250-13 |
| COLLET, EXTENDED, 15030 (13.5 MM) | 1001250-13.5 |
| COLLET, EXTENDED, 15030 (16 MM) | 1001250-16 |
| COLLET, EXTENDED, 15030 (18 MM) | 1001250-18 |
| COLLET, EXTENDED, 15030 (19 MM) | 1001250-19 |
| COLLET, EXTENDED, 15030 (20 MM) | 1001250-20 |
| COLLET, EXTENDED, 15030 (22 MM) | 1001250-22 |
| COLLET, EXTENDED, 15030 (23 MM) | 1001250-23 |
| COLLET, EXTENDED, 15030 (26.9 MM) | 1001250-26.9 |
| COLLET, EXTENDED, 15030 (28 MM) | 1001250-28 |
| COLLET, EXTENDED, 15030 (29 MM) | 1001250-29 |
| COLLET, EXTENDED, 15030 (30 MM) | 1001250-30 |
| COLLET, EXTENDED, 15030 (35 MM) | 1001250-35 |
| COLLET, EXTENDED, 15030 (40 MM) | 1001250-40 |
| COLLET, EXTENDED, 15030 (41 MM) | 1001250-41 |
| COLLET, EXTENDED, 15030 (44.5 MM) | 1001250-44.5 |
| COLLET, EXTENDED, 15030 (51 MM) | 1001250-51 |
| COLLET, EXTENDED, 15030 (52 MM) | 1001250-52 |
| COLLET, EXTENDED, 15030 (53 MM) | 1001250-53 |
| COLLET, EXTENDED, 15030 (54 MM) | 1001250-54 |


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| Kragen 30 mm | Productcode |
|---|---|
| COLLET, EXTENDED, 15030 (60.3 MM) | 1001250-60.3 |
| COLLET, EXTENDED, 15030 (70 MM) | 1001250-70 |
| COLLET, EXTENDED, 15030 (76.1 MM) | 1001250-76.1 |
| COLLET, FLUSH, 15030 (10 MM) | 1001252-10 |
| COLLET, FLUSH, 15030 (12 MM) | 1001252-12 |
| COLLET, FLUSH, 15030 (13 MM) | 1001252-13 |
| COLLET, FLUSH, 15030 (13.5 MM) | 1001252-13.5 |
| COLLET, FLUSH, 15030 (16 MM) | 1001252-16 |
| COLLET, FLUSH, 15030 (18 MM) | 1001252-18 |
| COLLET, FLUSH, 15030 (19 MM) | 1001252-19 |
| COLLET, FLUSH, 15030 (20 MM) | 1001252-20 |
| COLLET, FLUSH, 15030 (22 MM) | 1001252-22 |
| COLLET, FLUSH, 15030 (23 MM) | 1001252-23 |
| COLLET, FLUSH, 15030 (26.9 MM) | 1001252-26.9 |
| COLLET, FLUSH, 15030 (28 MM) | 1001252-28 |
| COLLET, FLUSH, 15030 (29 MM) | 1001252-29 |
| COLLET, FLUSH, 15030 (30 MM) | 1001252-30 |
| COLLET, FLUSH, 15030 (35 MM) | 1001252-35 |
| COLLET, FLUSH, 15030 (40 MM) | 1001252-40 |
| COLLET, FLUSH, 15030 (41 MM) | 1001252-41 |
| COLLET, FLUSH, 15030 (44.5 MM) | 1001252-44.5 |
| COLLET, FLUSH, 15030 (51 MM) | 1001252-51 |
| COLLET, FLUSH, 15030 (52 MM) | 1001252-52 |
| COLLET, FLUSH, 15030 (53 MM) | 1001252-53 |
| COLLET, FLUSH, 15030 (54 MM) | 1001252-54 |
| COLLET, FLUSH, 15030 (60.3 MM) | 1001252-60.3 |
| COLLET, FLUSH, 15030 (70 MM) | 1001252-70 |
| COLLET, FLUSH, 15030 (76.1 MM) | 1001252-76.1 |

| Kragen 30 inch | Productcode |
|---|---|
| COLLET, EXTENDED, 15030 (0.375 IN) | 1001246-0.375 |
| COLLET, EXTENDED, 15030 (0.402 IN) | 1001246-0.402 |
| COLLET, EXTENDED, 15030 (0.500 IN) | 1001246-0.500 |
| COLLET, EXTENDED, 15030 (0.625 IN) | 1001246-0.625 |
| COLLET, EXTENDED, 15030 (0.677 IN) | 1001246-0.677 |
| COLLET, EXTENDED, 15030 (0.750 IN) | 1001246-0.750 |
| COLLET, EXTENDED, 15030 (0.839 IN) | 1001246-0.839 |
| COLLET, EXTENDED, 15030 (1.00 IN) | 1001250-1.00 |
| COLLET, EXTENDED, 15030 (1.327 IN) | 1001246-1.327 |
| COLLET, EXTENDED, 15030 (1.500 IN) | 1001246-1.500 |


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| Kragen 30 inch | Productcode |
|---|---|
| COLLET, EXTENDED, 15030 (1.669 IN) | 1001246-1.669 |
| COLLET, EXTENDED, 15030 (1.902 IN) | 1001246-1.902 |
| COLLET, EXTENDED, 15030 (2.00 IN) | 1001246-2.00 |
| COLLET, EXTENDED, 15030 (2.500 IN) | 1001246-2.500 |
| COLLET, EXTENDED, 15030 (3.00 IN) | 1001246-3.00 |
| COLLET, FLUSH, 15030 (0.375 IN) | 1001248-0.375 |
| COLLET, FLUSH, 15030 (0.402 IN) | 1001248-0.402 |
| COLLET, FLUSH, 15030 (0.500 IN) | 1001248-0.500 |
| COLLET, FLUSH, 15030 (0.625 IN) | 1001248-0.625 |
| COLLET, FLUSH, 15030 (0.677 IN) | 1001248-0.677 |
| COLLET, FLUSH, 15030 (0.750 IN) | 1001248-0.750 |
| COLLET, FLUSH, 15030 (0.839 IN) | 1001248-0.839 |
| COLLET, FLUSH, 15030 (1.00 IN) | 1001252-1.00 |
| COLLET, FLUSH, 15030 (1.327 IN) | 1001248-1.327 |
| COLLET, FLUSH, 15030 (1.500 IN) | 1001248-1.500 |
| COLLET, FLUSH, 15030 (1.669 IN) | 1001248-1.669 |
| COLLET, FLUSH, 15030 (1.902 IN) | 1001248-1.902 |
| COLLET, FLUSH, 15030 (2.00 IN) | 1001248-2.00 |
| COLLET, FLUSH, 15030 (2.500 IN) | 1001248-2.500 |
| COLLET, FLUSH, 15030 (3.00 IN) | 1001248-3.00 |


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