

ECO.flow

„Save gas! ...the ECONomic way!“



- ▶ multistage gas pressure regulator
- ▶ up to 50% less gas consumption
- ▶ guarantees a steady gas flow
- ▶ allows a high-quality welding seam



DINSE – always one step ahead.

ECO.flow is a high performance multi-stage regulator with built-in economizer and flow meter. It is mostly used for advanced gas shielded welding applications, where it will reduce the total welding cost by decreasing the gas consumption by up to 50%. In addition, reduced porosity sensitivity improves weld quality.



| device: | description: | article-nr: |
|-------------|---|-------------|
| DIX DRV-100 | 200 bar standard gas pressure reg. for Ar/mix flow meter 0-20l/min | 628080100 |
| DIX DRV-101 | 200 bar standard gas pressure reg. for Ar/mix flow meter 0-34l/min | 628080101 |
| DIX DRV-102 | 200 bar standard gas pressure reg. for Ar/mix flow meter 0-20l/min lockable | 628080102 |
| DIX DRV-103 | 200 bar standard gas pressure reg. for Ar/mix flow meter 0-34l/min lockable | 628080103 |
| DIX DRV-104 | 200 bar standard gas pressure reg. for Ar/mix 2 flow meter 0-20 & 0-34l/min | 628080104 |
| DIX DRV-105 | 300 bar standard gas pressure reg. for Ar/mix flow meter 0-20l/min | 628080105 |
| DIX DRV-106 | 300 bar standard gas pressure reg. for Ar/mix flow meter 0-34l/min | 628080106 |
| DIX DRV-200 | outlet point regulator flow meter 0-20l/min | 628080200 |
| DIX DRV-201 | outlet point regulator flow meter 0-34l/min | 628080201 |
| DIX DRV-202 | outlet point regulator flow meter 0-20l/min lockable | 628080202 |
| DIX DRV-203 | outlet point regulator flow meter 0-34l/min lockable | 628080203 |
| DIX DRV-301 | optimator for PS or WF / without wheel | 628080301 |
| DIX DRV-302 | optimator for PS or WF / with wheel | 628080302 |
| DIX DRV-901 | angle connection | 628080901 |
| DIX DRV-902 | angle for 2 outlet points | 628080902 |
| DIX DRV-903 | substitute flow meter 0-20 l/min (new 2005) | 628080903 |
| DIX DRV-904 | substitute flow meter 0-34 l/min (new 2005) | 628080904 |
| DIX DRV-905 | substitute mano meter 0-300 bar | 628080905 |

PS = power source
WF = wire feed

