

FEEDLITE SERIES INCLUDING HEAVY DUTY

MODELS: FEEDLITE-20(FE) / 20(FD) / 20 (PD) / 20(PE) / 40(FE) / 40(FD) / 40(FE)H

SALIENT FEATURES

- Totally enclosed permanent magnet motor for maintenance-free performance
- Thyristorised DC Speed Drive ensures smooth and precise wirefeeding
- Quick Change Mechanism & Easy plug-in connection
- Choice of permanent magnet - Servo Motor type and conventional type motor.



BRIEF SPECIFICATIONS:

| SPECIFICATION | UNIT | FEEDLITE-20(FE) | FEEDLITE-20(FD) | FEEDLITE-20(PE) | FEEDLITE-20(PD) | FEEDLITE-40(FE) | FEEDLITE-40(FD) | FEEDLITE-40(FE)H |
|--------------------|--------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Wirefeed speed | m/min. | 12-18 | 12-18 | 12-18 | 12-18 | 12-18 | 12-18 | 12-18 |
| Suitable for Wires | (Ømm) | 0.8, 1.0, 1.2, 1.6 | 0.8, 1.0, 1.2, 1.6 | 0.8, 1.0, 1.2, 1.6 | 0.8, 1.0, 1.2, 1.6 | 0.8, 1.0, 1.2, 1.6 | 0.8, 1.0, 1.2, 1.6 | 1.2, 1.6, 2.0, 2.4 |
| Wire roll drive | No. | 2 | 2 | 2 | 2 | 4 | 4 | 4 |
| Dimensions: | | | | | | | | |
| Length | mm | 500 | 500 | 430 | 430 | 500 | 500 | 500 |
| Width | mm | 180 | 180 | 180 | 180 | 180 | 180 | 180 |
| Height | mm | 310 | 310 | 310 | 310 | 310 | 310 | 310 |
| Torch connection | Type | Euro | Std. | Euro | Std | Euro | Std | Euro |
| Drive motor | | 42V, 60W | 42V, 60W | 18V, 65W | 18V, 65W | 42V, 90W | 42V, 90W | 42V, 90W |
| | | PMDC | PMDC | PCM | PCM | PMDC | PMDC | PMDC |
| Weight (approx.) | Kg. | 8 | 8 | 9 | 9 | 9 | 9 | 9 |
| ORDERING CODE | No. | S15.01.001.0517 | S15.01.001.0516 | S15.01.001.0322 | S15.01.001.0321 | S15.01.001.0519 | S15.01.001.0518 | S15.01.001.0539 |

Note:

- FE / FD - Wire Feeders with PMDC motor
- PE / PD - Wire Feeders with PCB / Servo motor
- E - with Euro Connector
- D - with Standard AWL Connector



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ADOR WELDING LIMITED
 (Formerly Known as Advani-Oerlikon Ltd.)

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