

MECHANICAL DETAILS

| 141 | MECHANICAL DETAILS | | | | | | | |
|-----|------------------------|---|--------------|-------------------|-------------------|----------------|--|--|
| No | DESCRIPTION | STANDARD MATERIAL | PORT OPTIONS | HI TEMP MATERIALS | KIT No STANDARD | KIT No HI TEMP | | |
| 1 | BODY & COVER | ALUMINIUM DIE CAST CA313 | 3"RC,NPT,G | AS STANDARD | _ | _ | | |
| 2 | MAIN DIAPHRAGM | BUNA N / BUNA N RUBBER | N/A | VITON | K7600 | K7601 | | |
| 3 | MAIN SPRING | MAIN SPRING 304 STAINLESS STEEL N/A AS STANDARD - | | | | _ | | |
| 4 | SCREWS | 304 STAINLESS STEEL | N/A | AS STANDARD | _ | _ | | |
| 5 | BLEED PIN | FREE M/C ALUMINIUM | N/A | AS STANDARD | - | _ | | |
| 6 | O' RINGS | NITRILE | N/A | VITON | ı | _ | | |
| 7 | PLUNGER ASS'Y | 340 FR STAINLESS STEEL | N/A | AS STANDARD | K0380 | _ | | |
| 8 | FERRULE/IRON TOP ASS'Y | 305 STAINLESS STEEL | N/A | AS STANDARD | K0380 | _ | | |
| 9 | COIL ARRGMNT. | 130° RATED NYLON | QD | N/A | QR-K030-K0309 | N/A | | |
| | | ENCAPSULATION | -1/2 NPSC | | QD(M)-K0310-K0319 | | | |
| | | | -M20x1.5 | | QD(N)-K0320-K0329 | | | |
| 10 | WASHER | PRESSED ALUMINIUM | N/A | AS STANDARD | _ | _ | | |
| 11 | CLIP | MECHANICAL PLATED STEEL | N/A | AS STANDARD | _ | _ | | |

ELECTRICAL DETAILS

| COIL | VOLTAGE | 200/2 | 240 VAC | c, 100/120 | VAC, | 24 VAC, | 24 | VDC, | 12 | VDC | |
|------|------------|-------|---------|------------|------|---------|----|------|----|-----|--|
| COIL | CONNECTION | QR - | DIN C | ONNECTION | QD | CONDUIT | EN | TRY | | | |

WEIGHTS

UNIT WEIGHT | RCA = 4.556 Kg | CA = 4.770 Kg

| DOC No | CAS_DG_76T |
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| REVISION No | 2 |
| ISSUE DATE | 18.12.2002 |