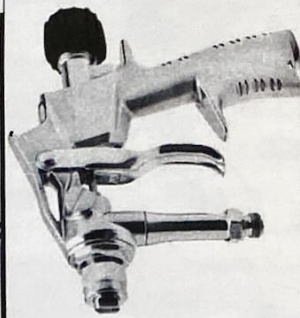


# Glue gun mod. F12



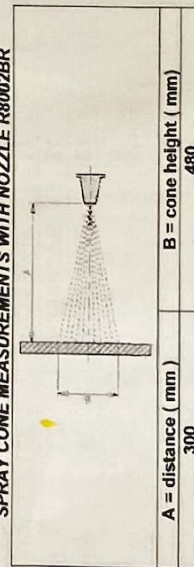
| TECHNICAL DATA F12          |            |                 |     |
|-----------------------------|------------|-----------------|-----|
| Working pressure            | bar        | 1 ÷ 70          |     |
|                             | psi        | 14.5 ÷ 1015     |     |
| Gun dimensions              | mm (LxHxP) | 170 x 157 x 38  |     |
|                             | inches     | 6,7 x 6,2 x 1,5 |     |
| Internal nozzle size        | mm         | Ø 1,5           |     |
|                             | inches     | Ø 0,059         |     |
|                             | Net weight | g               | 450 |
| Hose connection thread size | lb         | 0.99            |     |
|                             | -          | 1/4M NPS        |     |
|                             |            | 1/4M BSP        |     |

| TECHNICAL DATA FOR NOZZLE |        |         |  |
|---------------------------|--------|---------|--|
| Nozzle model              | -      | R8002BR |  |
| Nozzle material           | -      | BRASS   |  |
| Nozzle fan angle          | -      | 80°     |  |
| Nozzle hole diameter      | mm     | Ø 0,91  |  |
|                           | inches | Ø 0,036 |  |

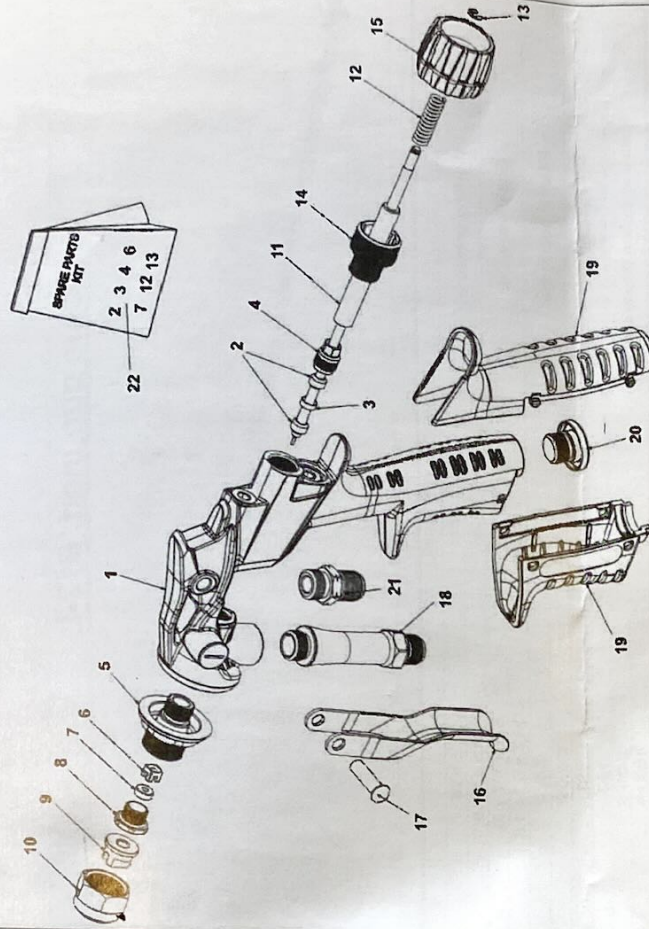
## PRODUCT CONSUMPTION DATA

| bar | l/min | psi  | cfm   |
|-----|-------|------|-------|
| 2   | 0,64  | 28,6 | 0,02  |
| 5   | 1,02  | 71,4 | 0,04  |
| 10  | 1,44  | 143  | 0,05  |
| 35  | 2,6   | 508  | 0,092 |
| 70  | 3,7   | 1015 | 0,13  |

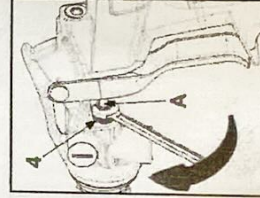
## SPRAY CONE MEASUREMENTS WITH NOZZLE R8002BR



## PARTS BREAKDOWN F12



If you note a product leakage from point A, register the packing gland nr. 4



| Pos. | Code       | Pos. | Code             |
|------|------------|------|------------------|
| 1    | BH1600011A | 13   | BF078066         |
| 2    | BC088759   | 14   | BS1399678        |
| 3    | BS1600001A | 15   | BH0990191        |
| 4    | BS1600002A | 16   | BL088430         |
| 5    | BS1399677  | 17   | BF088243         |
| 6    | BS099016   | 18   | BS1399679 1/4BSP |
| 7    | BB099024   | 19   | BS1399680 1/4NPS |
| 8    | BS099018   | 20   | BE1399568        |
| 9    | 10309      | 21   | BS1399583        |
| 10   | BS098593   | 22   | AS030933 1/4NPS  |
| 11   | BH099364   |      | BS018046 1/4BSP  |
| 12   | BA088686   |      | BH1600012A       |