



Inventory number: 22340

Pillar drilling machine  
ACIERA 22 VA



### Technical data

|                              |        |
|------------------------------|--------|
| Table length                 | 700 mm |
| Table width                  | 370 mm |
| Clamping surface:            |        |
| Length                       | 580 mm |
| Width                        | 280 mm |
| Drill capacity in steel      | 22 mm  |
| Drill capacity in cast-iron  | 24 mm  |
| Taper in spindle: MT         | 3      |
| Depth of throat              | 300 mm |
| Drill depth (spindle stroke) | 120 mm |
| Spindle head adjustment      | 300 mm |
| Table travels:               |        |
| Longitudinal travel (X-axis) | 330 mm |
| Transversal travel (y-axis)  | 210 mm |
| Vertical travel (z axis)     | 350 mm |
| Spindle speeds:              |        |
| stepless                     |        |

|                                 |              |
|---------------------------------|--------------|
| from                            | 40 rpm       |
| up to                           | 3600 rpm     |
| Feeds:                          |              |
| stepless                        |              |
| from                            | 0.02 mm/r    |
| up to                           | 0.25 mm/r    |
| Voltage 50 Hz 3x                | 380 Volt     |
| Spindle motor                   | 1.0 / 1.5 HP |
| Machine's weight about          | 900 kg       |
| Overall dimensions machine:     |              |
| Length                          | 1100 mm      |
| Width                           | 600 mm       |
| Height                          | 2100 mm      |
| Various accessories:            |              |
| Digital readout number of axis: | 2            |
| Coolant system                  |              |
| Quick change device             |              |
| Adjustable depth stop           |              |
| Set of toolholders              |              |
| Motorized table adjustment      |              |





