

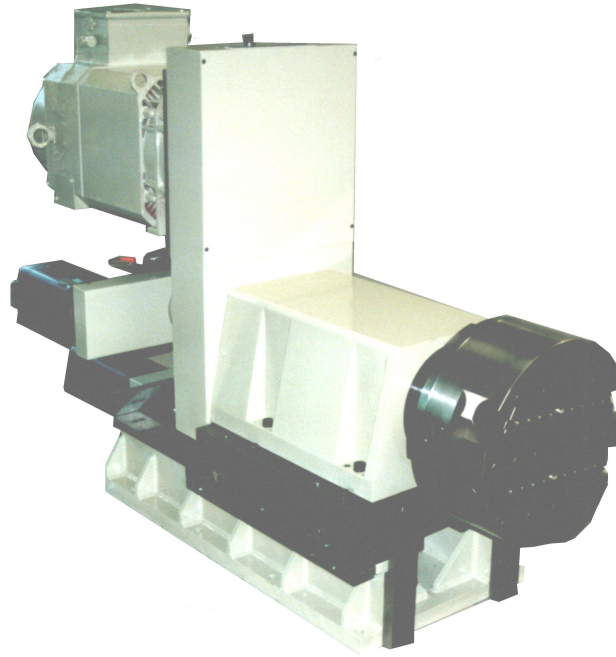


**HAGEN & GOEBEL**

Werkzeugmaschinen GmbH

Unit - Sample HG – 845

**Cross traverse unit type PSE 6 Z with  
slideway unit type H480/me/200-EE, both CNC-controlled**



**Cross traverse unit type PSE 6**

contains

**Spindle unit type BF 6**

Motor:	3 phases-norm-motor P= 18,5 KW
Spindle bearing:	precision spindle bearing, i.D.130 mm
Protection:	labyrinth collar with air protection
Spindle nose:	flange adapter for cross traverse head
Belt system:	teeth power belt, exchangeable
Spindle speed:	at about 750 rpm (other speed possible)
Mounting pos.:	horizontal or vertical spindle nose to floor

fixed on this unit:

**Cross traverse device, mechanically**

Force system:	by ballscrew and NC-motor
Axial stroke:	at about 40mm, stepless

fixed on

**Slideway unit H480/me/200-EE**

Force system:	by ballscrew and NC-motor
Stroke:	max. 200mm

**Hagen & Goebel Werkzeugmaschinen GmbH**

Saelzerweg 3 , D – 59494 Soest

Telephone +49 29 21 / 5 90 16 – 0

homepage [www.hagengoebel.com](http://www.hagengoebel.com)

Postbox 1444 , D – 59474 Soest

Telefax +49 29 21 / 5 90 16 – 66

e-mail [kontakt@hagengoebel.de](mailto:kontakt@hagengoebel.de)