

# NLX 2500SY/700 – Stock Machine S/N NL257190106

## Basic Machine

NLX 2500 | 700 <Premium Design> - Milling Specification

## Control

Control M730UM with CELOS

CELOS - ERGOline Touch

## Spindle

(Spindle 1) High-output spindle 26/26/22 kW, 4,000min-1

(Spindle 2) Standard spindle 11/7.5 kW, 6,000min-1

## Chuck for Main spindle

(Spindle 1) KITAGAWA 10in. Hollow Chuck BB210A821

(Spindle 1) Hollow Cylinder set for KITAGAWA 10in. Hollow Chuck BB210A821

(without chuck body)

## Chuck for Counter spindle

(Spindle 2) KITAGAWA 8in. Hollow Chuck B208A521A

(Spindle 2) Solid Cylinder set for KITAGAWA 8in. Hollow Chuck B208A521A

(without chuck body)

## Turret

Turret : Y-axis

Rotary tool spindle 40/ 14 Nm, 10,000 min-1

12-station bolt-tightened turret (standard specification) (Y, SY, SMC)

Overhang of O.D. cutting rotary tool: 100 mm (limited Y-axis travel)

## Tailstock

Spindle 2 tailstock specifications

## Coolant supply / Chip removal

Usable Coolant Type: Water-Soluble Coolant

Chip conveyor (right discharge, hinge type) (/500)/(/700)

High-pressure coolant system 1 MPa (1.1 kW) for 50Hz area, 1.5 MPa (2.2 kW) for 60Hz area

## Measuring / Monitoring

Manual in-machine tool presetter (pivoting type) (STD)

Manual in-machine tool presetter (removable type) (Spindle 2)

## Automation

Standard workpiece unloader (built-in type)

Spindle 2 workpiece ejector

Interface for Bar feeder (LNS) (multiple)

## General Options

Setting Unit inch

## Technology Cycle

Alternating speed

## Options for Control

Addition of optional block skip (soft key type 2-9)

X-Axis Direction JIS / ISO Standard

## Screen Text Language

Screen display English

## Special constructions

Mitsubishi - Packing Tapping Cycle (K-7MRI-11)

***Stock Machine – subject to prior sale !***