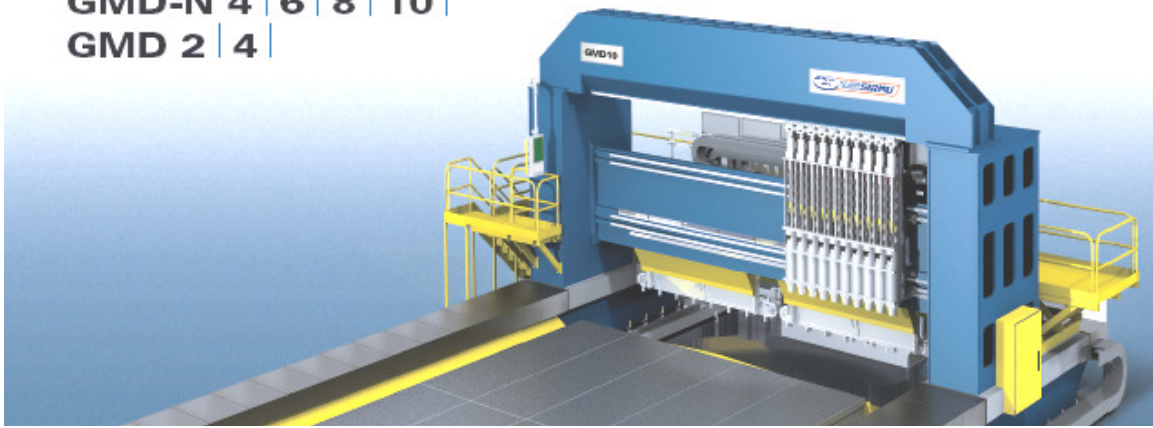
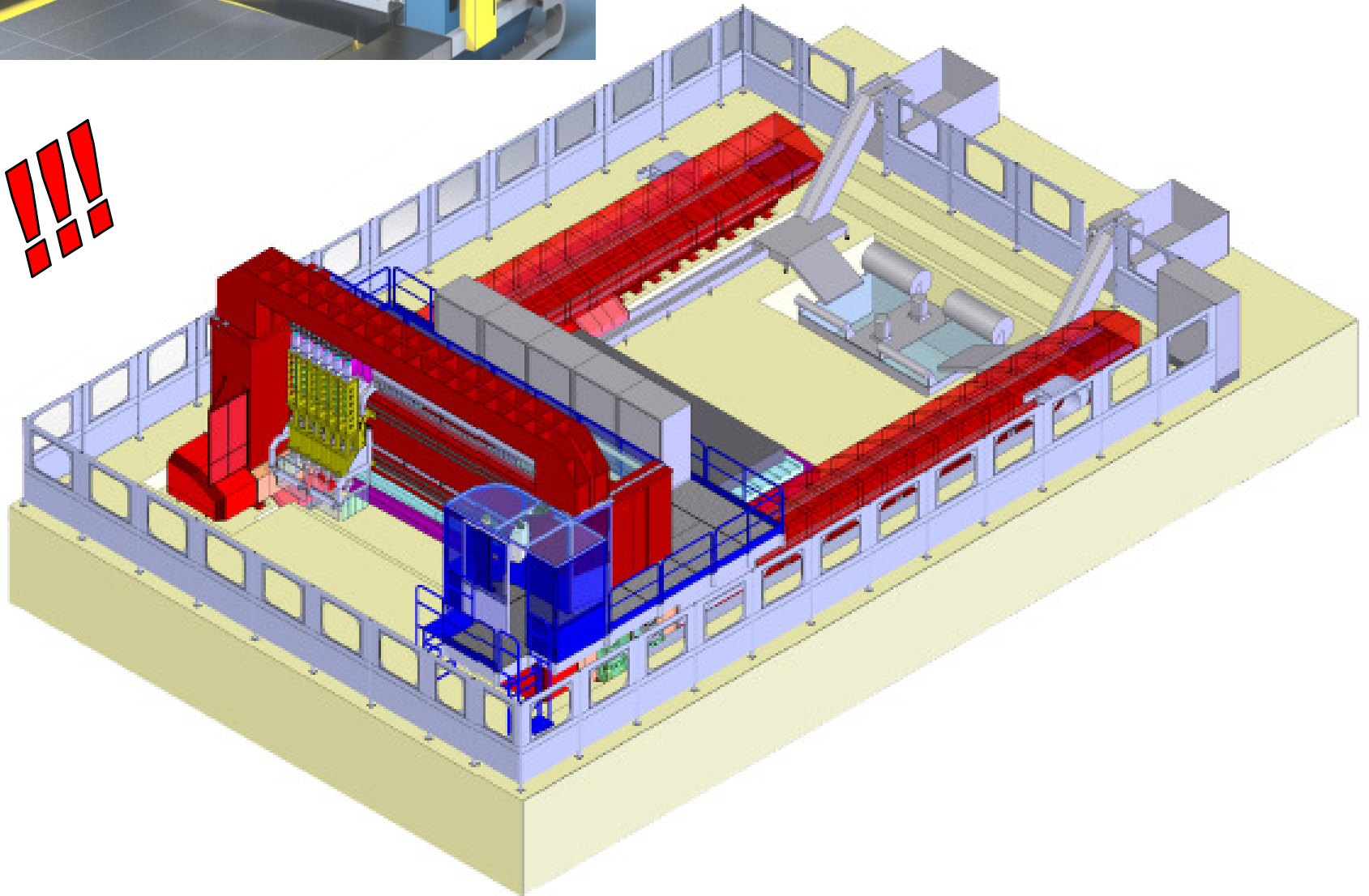


GMD-N 4 | 6 | 8 | 10 |
GMD 2 | 4 |



NEW !!!



NEW!!! THE ULTIMATE TECHNOLOGY FOR GANTRY MULTISPINDLE DRILLING

PETROCHEMICAL POWER EQUIPEMENT			
TECHNICAL DATA		GMD 2 - 4	
WORKING AREA - MAX.	mm	4000 ("X" AXIS) X 3000 ("Y" AXIS)	
LOAD CAPACITY ON THE TABLE	ton/m ²	5	
"X" AXIS RAPID SPEED	mm/min	10000	
"Y" AXIS RAPID SPEED	mm/min	10000 (Y1÷Y4)	
"Z" AXIS RAPID SPEED	mm/min	10000	
"X" AXIS STROKE - MAX.	mm	4700	
"Z" AXIS STROKE	mm	400	
DRILLING DEPTH - MAX.	mm	250	
DRILLING DIAMETER MAX.	HSS	mm	40
	CARBIDE INSERT	mm	63
	TREPANNING	mm	115
NUMBER OF SPINDLES		FROM 2 TO 4 INDEPENDENT	
"Z" AXIS AXIAL THRUST	daN	2500 MAX. EACH SPINDLE	
CENTRE DISTANCE BETWEEN SPINDLES	mm	270 min.	
ROTATION SPEED EACH SPINDLE	rpm	0÷4500	
SPINDLE POWER EACH SPINDLE	Kw	22,2 (500÷4500 rpm)	
SPINDLE TORQUE EACH SPINDLE	Nm	424 (0÷500 rpm)	
TOOLS ATTACHMENT		ISO 50 DIN 69871-A	
TOOLS CLAMPING FORCE	daN	1600 max.	
SPINDLE MOTORIZATION		SIEMENS COOLED ELECTROSPINDLES	
CENTRE DISTANCE ADJUSTMENT		AUTOMATIC BY CNC	
COOLANT FL OWRATES	l/min	40 max. EACH SPINDLE	
COOLANT PRESSURE	bar	20 max. EACH SPINDLE	
CAPACITY OF THE COOLANT TANK	l	3000	
COOLANT FILTRATION DEGREE	μ	30	
COOLANT ADDUCTION		INTERNAL/EXTERNAL	

NUCLEAR POWER EQUIPEMENT			
TECHNICAL DATA		GMD-N 4 - 6 - 8 - 10	
WORKING AREA - MAX.	mm	10000 ("X" AXIS) X 7000 ("Y" AXIS)	
LOAD CAPACITY ON THE TABLE	ton/m ²	5	
"X" AXIS RAPID SPEED	mm/min	10000	
"Y" AXIS RAPID SPEED	mm/min	10000 (Y1÷Y10)	
"Z" AXIS RAPID SPEED	mm/min	10000	
"X" AXIS STROKE - MAX.	mm	12500	
"Z" AXIS STROKE	mm	600	
DRILLING DEPTH - MAX.	mm	250	
DRILLING DIAMETER MAX.	HSS	mm	40
	CARBIDE INSERT	mm	63
	TREPANNING	mm	115
NUMBER OF SPINDLES		FROM 4 TO 10 INDEPENDENT	
"Z" AXIS AXIAL THRUST	daN	2500 MAX. EACH SPINDLE	
CENTRE DISTANCE BETWEEN SPINDLES	mm	270 min.	
ROTATION SPEED EACH SPINDLE	rpm	0÷4500	
SPINDLE POWER EACH SPINDLE	Kw	22,2 (500÷4500 rpm)	
SPINDLE TORQUE EACH SPINDLE	Nm	424 (0÷500 rpm)	
TOOLS ATTACHMENT		ISO 50 DIN 69871-A	
TOOLS CLAMPING FORCE	daN	1600 max.	
SPINDLE MOTORIZATION		SIEMENS COOLED ELECTROSPINDLES	
CENTRE DISTANCE ADJUSTMENT		AUTOMATIC BY CNC	
COOLANT FL OWRATES	l/min	40 max. EACH SPINDLE	
COOLANT PRESSURE	bar	20 max. EACH SPINDLE	
CAPACITY OF THE COOLANT TANK	l	6000	
COOLANT FILTRATION DEGREE	μ	30	
COOLANT ADDUCTION		INTERNAL/EXTERNAL	