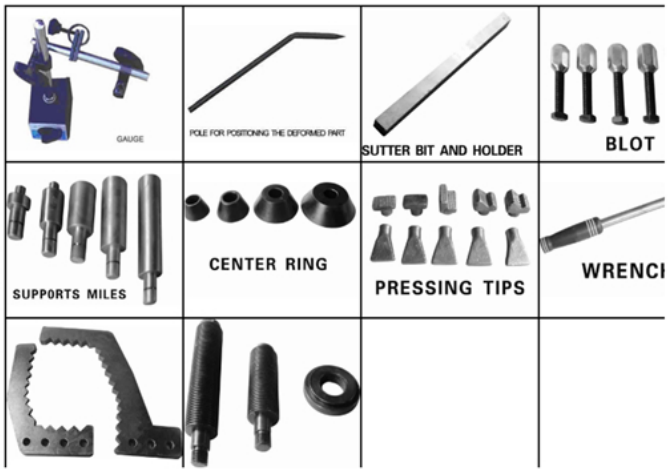
Al-Tuwaijri
Industrial Equipment and Tools Company

Model:

AA-RSM 585 (380v / 60HZ/ 3PH)

Description:

WHEEL RIM STRAIGHTING MACHINE



TECHNICAL DETAILS	
MODEL	AA-RSM585
DESCRIPTION	WHEEL RIM STRAIGHTING MACHINE
INPUT VOLTAGE	380 V / 60 HZ
DIMENSION	1250 mm x 1110 mm x 610 mm
WEIGHT	370 KG / 400 KG
MOTOR SPECIFICATIONS	
MECHANIC	0.55 KW , 1400 RPM , 0.75 HP
3 PHASE - SINGLE PHASE	220 V - 380 V
HYDRAULIC	0.75 KW , 1400 RPM , 1 HP
SOUND	35 DB
HYDRAULIC PISTON POWER	
TOTAL PRESSURE	π2 x 160 (WORKING PRESSURE BAR)
TOTAL PRESSURE	3.14 * (3.15x3.15) = 31.156 KG
TOTAL PRESSURE	31.156 * 160 = 4 984.96 KG
DIAMETER OF PISTON CYLINDER WE USED	IS 63 mm WHICH COMES TO AS RADIUS 3.15 CM

THIS UNIQUE MACHINE IS USED TO CORRECT AND STRAIGHTEN ALL KINDS OF DEFECTED STEEL AND ALLOY RIMS RANGING FROM 10" TO 22"

Code Reference: **KAO-1522**

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