PMP
THE APPLICATION SPECIALIST

POWER TRANSMISSION DIVISION

FLUID POWER DIVISION



COMPLETE AND INTEGRATED SOLUTIONS FOR SPRAYERS



PMH P
HYDRAULIC PUMPS



PMR
TRAVEL DRIVES FOR WHEELED APPLICATIONS



PMH MK
HYDRAULIC MOTORS

PMP designs and manufactures hydraulic and electric motors, integrating them into robust, durable gearboxes to deliver superior quality and performance to agricultural equipment manufacturers

These products are developed through **Integra, the interaction and integration of complex electronic, mechanical, and hydraulic** systems that create unique technical solutions suitable for each application.

Applications and products images are for illustration purpose only.

PMR, TRAVEL DRIVES FOR WHEELED APPLICATIONS





HIGHER DURABILITY



HIGHER PROTECTION



SUPERIOR BRAKE CONTROL*

PMR		680	1200	2000	4000
Max output torque	Nm	7.000	12.000	20.000	40.000
Available ratios	1:	24 - 53	26 - 35	26 - 168	63 - 120
Parking brake torque	Nm	250	600	600	450
Weight	kg	50	85	110	160

**With parking brake service brake option*

PMH MK, HYDRAULIC MOTORS





SUPERIOR EFFICIENCY



WIDE RANGE OF CONTROLS



INTEGRATED FLUSHING VALVE

PMH MK		55	90	110
Displacement	cc/rev	55	90	110
Max output speed	rpm	4.300	4.000	3.800
Max working pressure	bar	500	500	500
Max output torque	Nm	350	570	700
Weight	kg	27	40	40

PMH P, AXIAL PISTON HYDRAULIC PUMPS

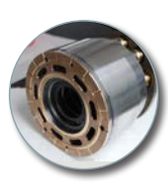




HIGHLY CUSTOMIZABLE



WIDE RANGE OF CONTROLS



500 BAR TECHNOLOGY

PMH P		90	110	180	210
Displacement	cc/rev	90	110	180	210
Max rotation	rpm	4.000	3.800	2.900	2.650
Peak pressure	bar	500	500	500	500
Max input torque	Nm	570	700	1120	1.330
Weight	kg	80	80	148	152