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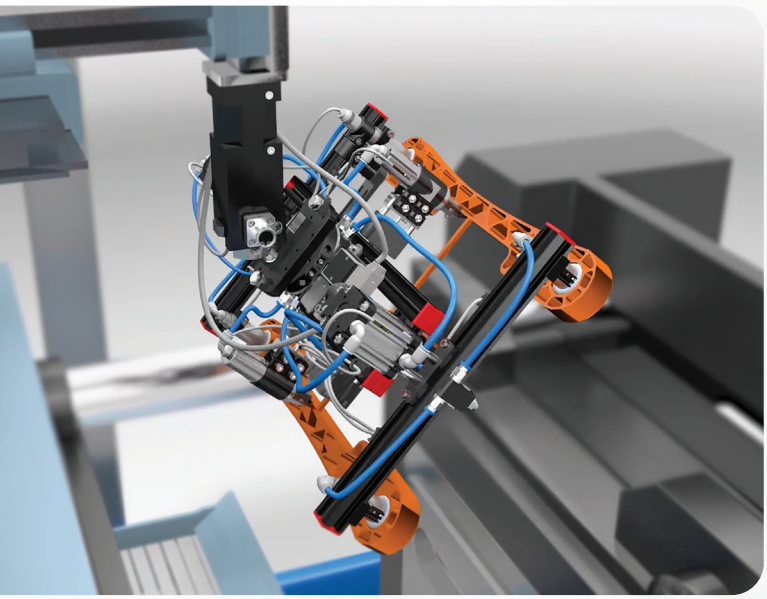
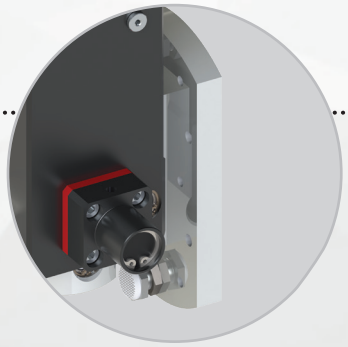
POWERFUL TILT UNIT
RBT SERIES

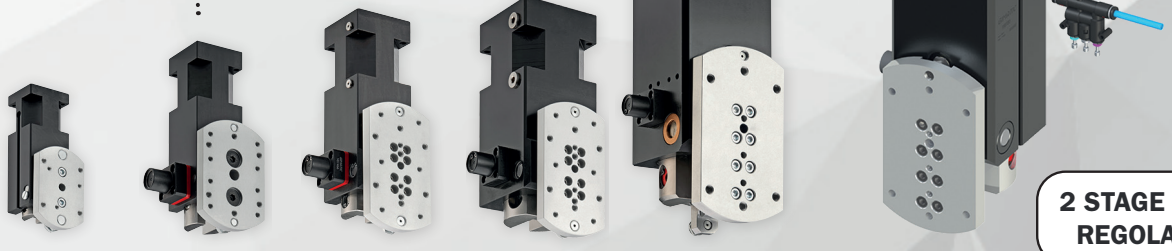


- The largest range of tilt unit, from 900 Ncm to more than 17400 Ncm of lifting torque.

  - Tandem pneumatic pistons.
  - 90° rotation.
  - Two rubber adjustable end strokes.
  - Safety lock.
  - Optional magnetic sensors

SAFETY LOCK





2 STAGE FLOW REGOLATOR

RBT30	RBT40	RBT50	RBT63	RBT80	
900 Ncm	2400 Ncm	4500 Ncm	7800 Ncm	17400 Ncm	Lift torque at 6 bar (A → B) (Mu)
400 Ncm	1100 Ncm	2200 Ncm	4200 Ncm	8400 Ncm	Drop torque at 6 bar (0° → 90°) (Md)
520 g	1050 g	1600 g	2600 g	6400 g	Weight

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SMALL EOAT LIGHT WEIGHT TILT UNIT
OFN SERIES

- 90° rotation.
- Single-acting.
- Lifting by compressed air, spring reset.
- Several mounting accessories.
- Optional magnetic sensors.

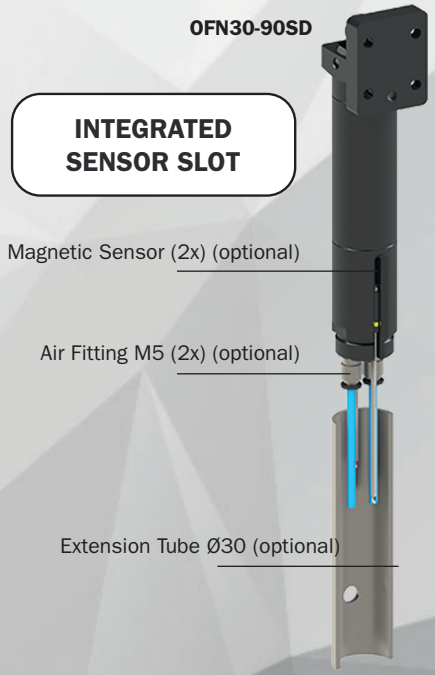
SINGLE ACTING TILT UNIT

EXTERNAL BRACKETS FOR SENSOR HOLDING

		OFN20-90	OFN30-90
Lift torque at 6 bar (90° → 0°)	(Mu)	70 Ncm	300 Ncm
Drop torque at 6 bar (0° → 90°)	(Md)	15 Ncm	30 Ncm
Weight		75 g	210 g

- 90° rotation.
- Double-acting.
- Lifting and resetting by compressed air.
- Several mounting accessories.
- Optional magnetic sensors.

DOUBLE ACTING TILT UNIT



INTEGRATED SENSOR SLOT

		OFN20-90SD	OFN30-90SD
Lift torque at 6 bar (90° → 0°)	(Mu)	80 Ncm	300 Ncm
Drop torque at 6 bar (0° → 90°)	(Md)	40 Ncm	150 Ncm
Weight		88 g	260 g