

## Balance Arm

Ergonomic, space saving and full suction to hard-to-reach areas.



In order to gain maximum accessability, the balance extraction arm is built up with two gas damper balanced sections. The extractor has three swivel points, one at the base, one at the middle and one at the point where the nozzle is attached. The nozzle can therefore be moved to any chosen position within the reach of the balance arm. The arms can be equipped with all suction nozzles within the Nederman High Vacuum programme. The friction for sideways movement is adjustable. The balance arm can be mounted in three different ways: to a wall, to a work bench or to an extension arm.

Mounting bracket, nozzle (CWN-S or FWN), handle and hose (FS or WH hose) must be ordered separately. Mounting bracket, nozzle, handle and hose are ordered separatley.

- Economic and safe
- Well balanced and flexible
- Easy to operate
- Universal

Product name

Balance Arm



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Arm length (m)	Weight (kg)	Model
1,5	9,7	40180000
2,5	16,5	40180010
3,5	19,2	40180020



## Balance Arm

Accessory		
Bench bracket BA	40180040	
Wall bracket BA	40180030	
Wall bracket BA 500mm	40180070	
Hose WH-38 L=10m m.spiral	40160292	
Hose WH-51 L=10m m.spiral	40160272	
EA250 Extension arm (2,5 m)	40180050	
EA450 Extension arm (4,5 m)	40180060	
Nozzle FWN 200/50, connection D=50 mm, airflow 250 m3/h, width 200 mm	40290110*	
Nozzle FWN 400/50, connection D=50 mm, airflow 250 m3/h, width 400 mm	40290120*	
CWN-S 105/50 nozzle silencer, connection D=50 mm, airflow 250 m3/h, suction diameter 105 mm	40290230**	
CWN-S 105/63 nozzle silencer, connection D=63 mm, airflow 400 m3/h suction diameter 105 mm	40290240**	
Nozzle CWN-S 105/50L silencer, connection D=50 mm, airflow 250 m3/h	40290270***	
Nozzle CWN-S 105/40, connection D=40 mm,, airflow 200 m3/h	40290330**	
SOV 50, Manual shut off valve (D=50)	40140030	
SOV 40, Manual shut off valve (D=40)	40142510	
Nozzle extension	40290200	

<sup>\*</sup>Fish tail nozzle. For mounting on balance arms, magnet or suction base. Must be combined with nozzle extension when used with balance arms.

\*\*Noise reducing nozzle. For mounting on balance arms, magnet or suction base.

\*\*\*Noise reducing nozzle with flexible steel tube extension. For mounting on balance arms, magnet or suction base.