

Description of the available setup modes on AEM02

J. Lehner, 08/2015



Standard: 2x Einlauf, 2x Auslauf

Pass through

E1 → A1

Feed in

E2 → A1

Feed out

E1 → A2

Pass through and feed in

E1 and E2 → A1

Pass through and feed out

E1 → A1 and A2

Cross mode

E1 → A1 and E2 → A2

Feed in / Feed out

E2 → A1 / E1 → A2

Including **Combination**: Cross mode and Feed in / Feed out

E1 a. E2 → A1 a. A2

**Option: Additional setup mode
Part.No. 86.150.024**

Mixed mode

E2/E3 → A1

E1 → A2/A3

**Option: Additional In- or Outlet
interface (3xA, 1xE or 3xE, 1xA)
Part.No. 86.150.025**

3 * Outlet	1 * Inlet
Pass through	E1 → A1
Feed out A2	E1 → A2
Feed out A3	E1 → A3

3 * Inlet	1 * Outlet
Pass through	E1 → A1
Feed in E2	E2 → A1
Feed in E3	E3 → A1


**With / without additional Option
„± 90° function“
Part.No. 86.150.021 available**

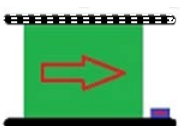
Legend

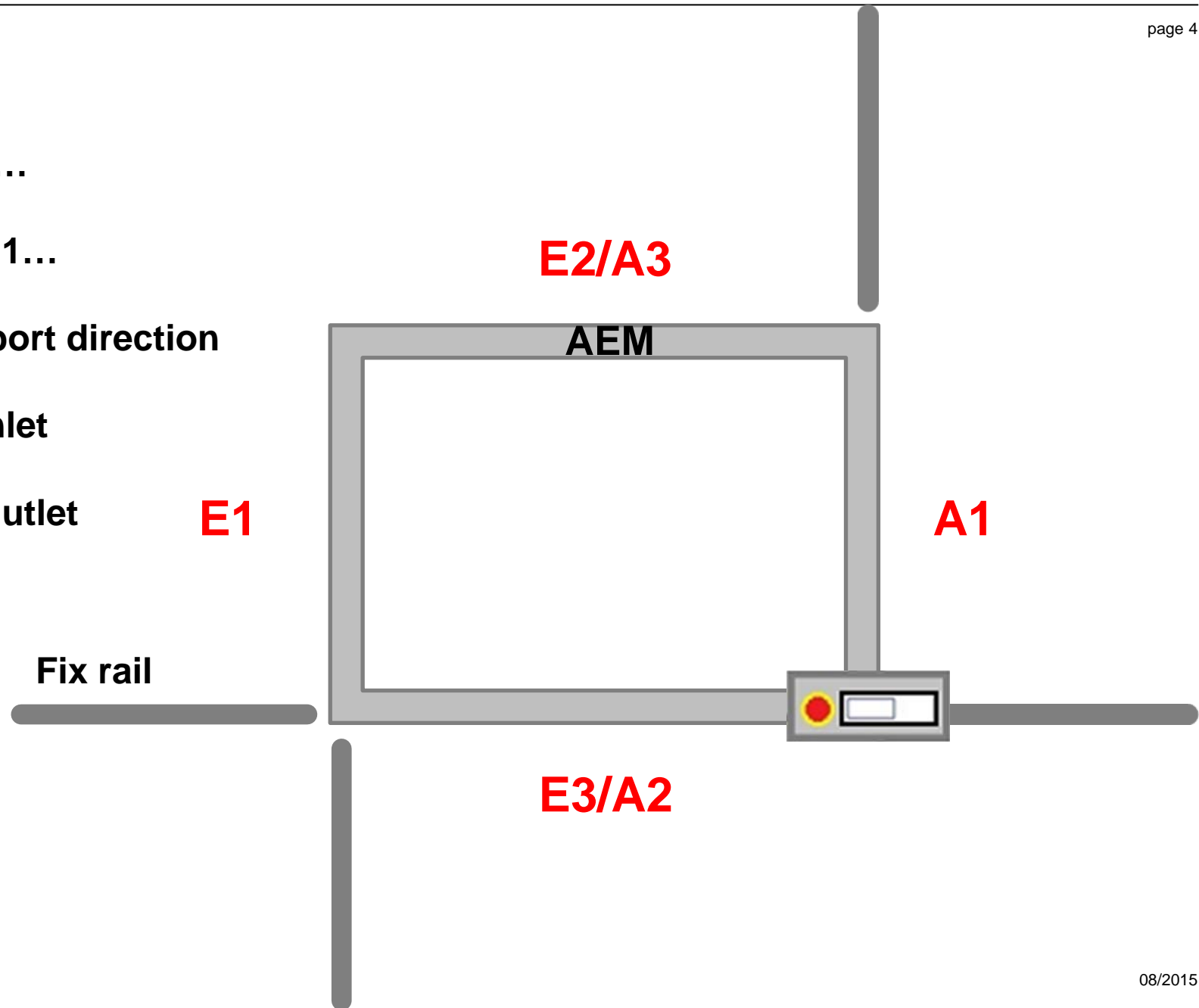
E1... = Inlet 1...

A1... = Outlet 1...

 = Transport direction

 = PCB Inlet

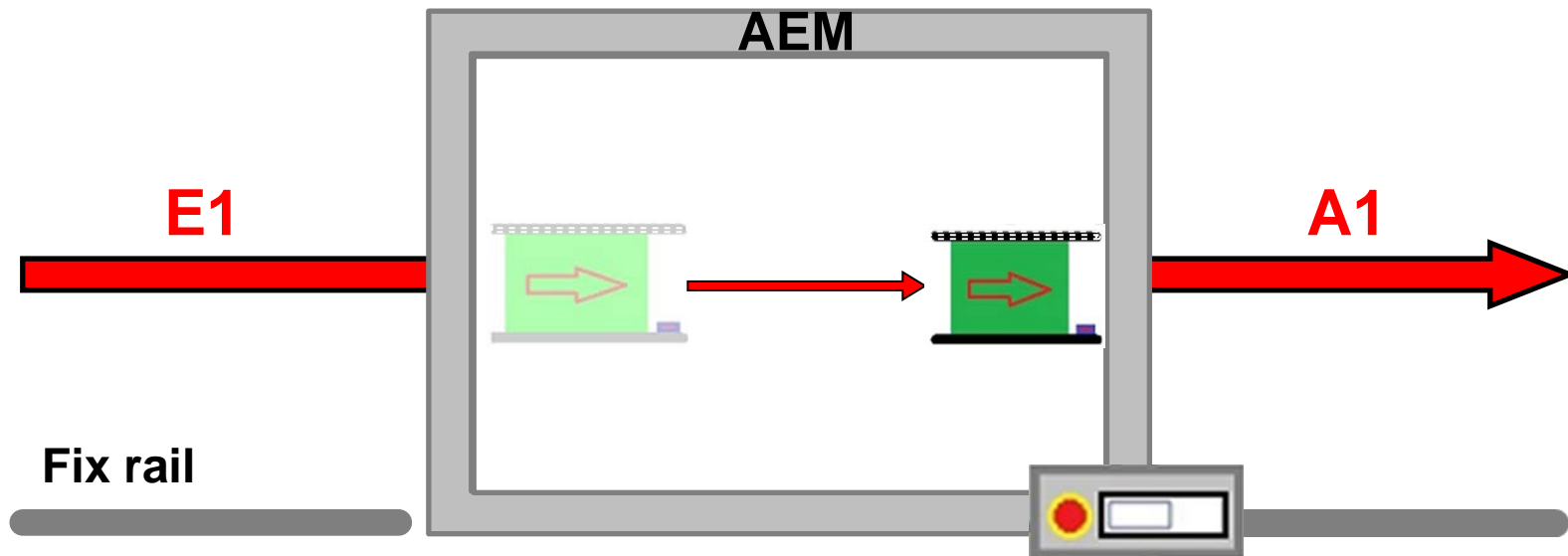
 = PCB Outlet



Standard

› Pass through

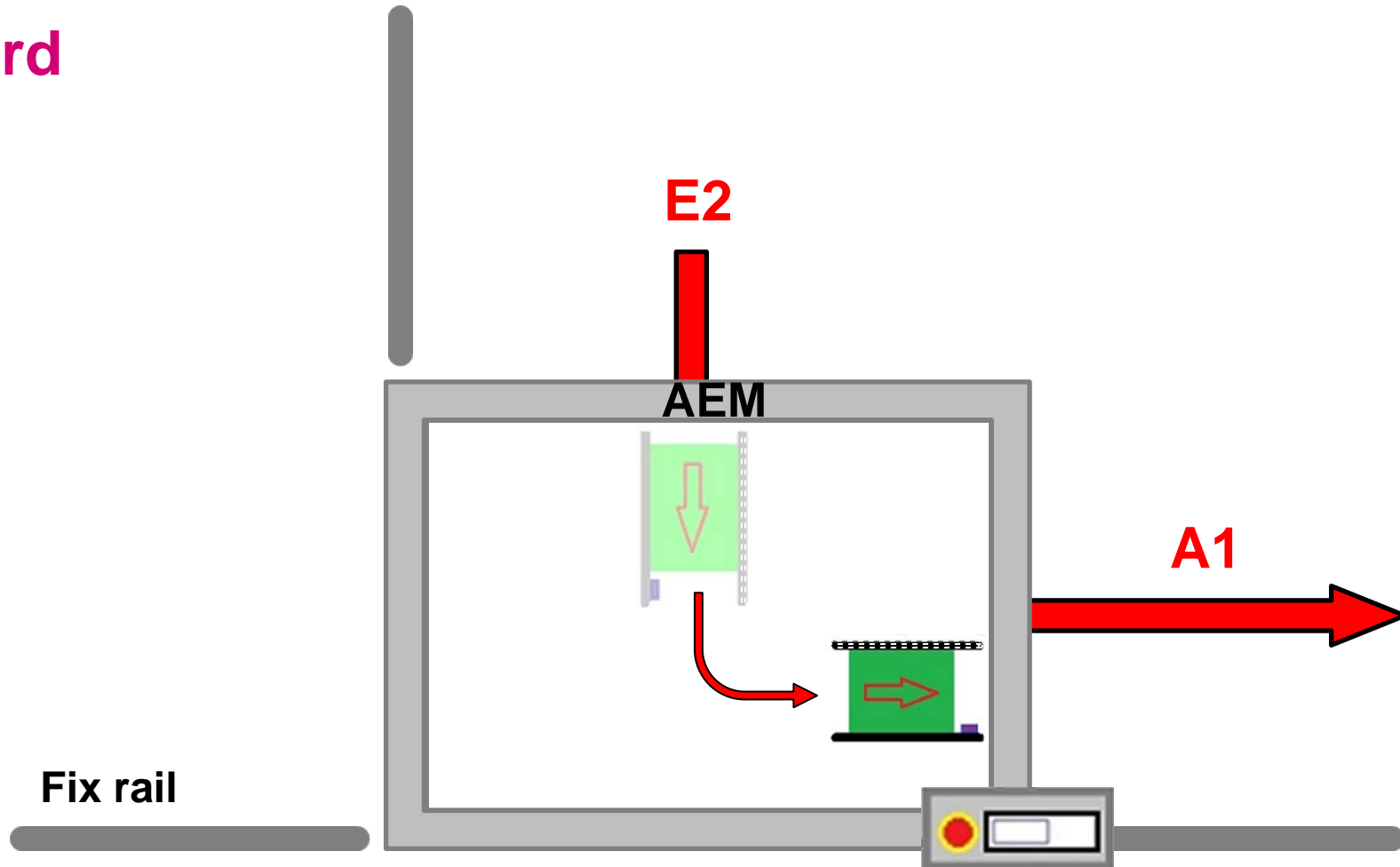
› E1 → A1



Standard

› Feed in

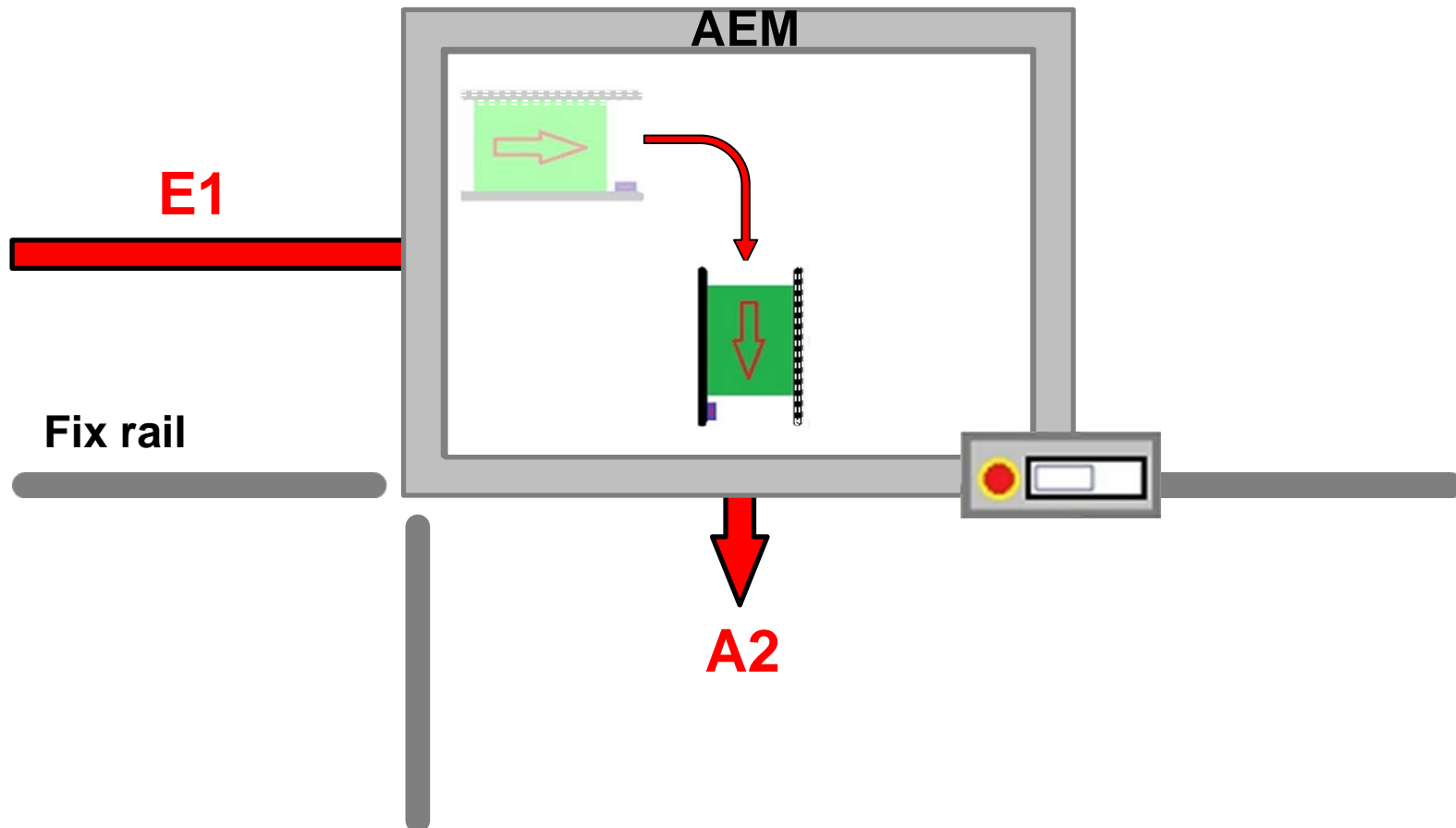
› E2 → A1



Standard

› Feed out

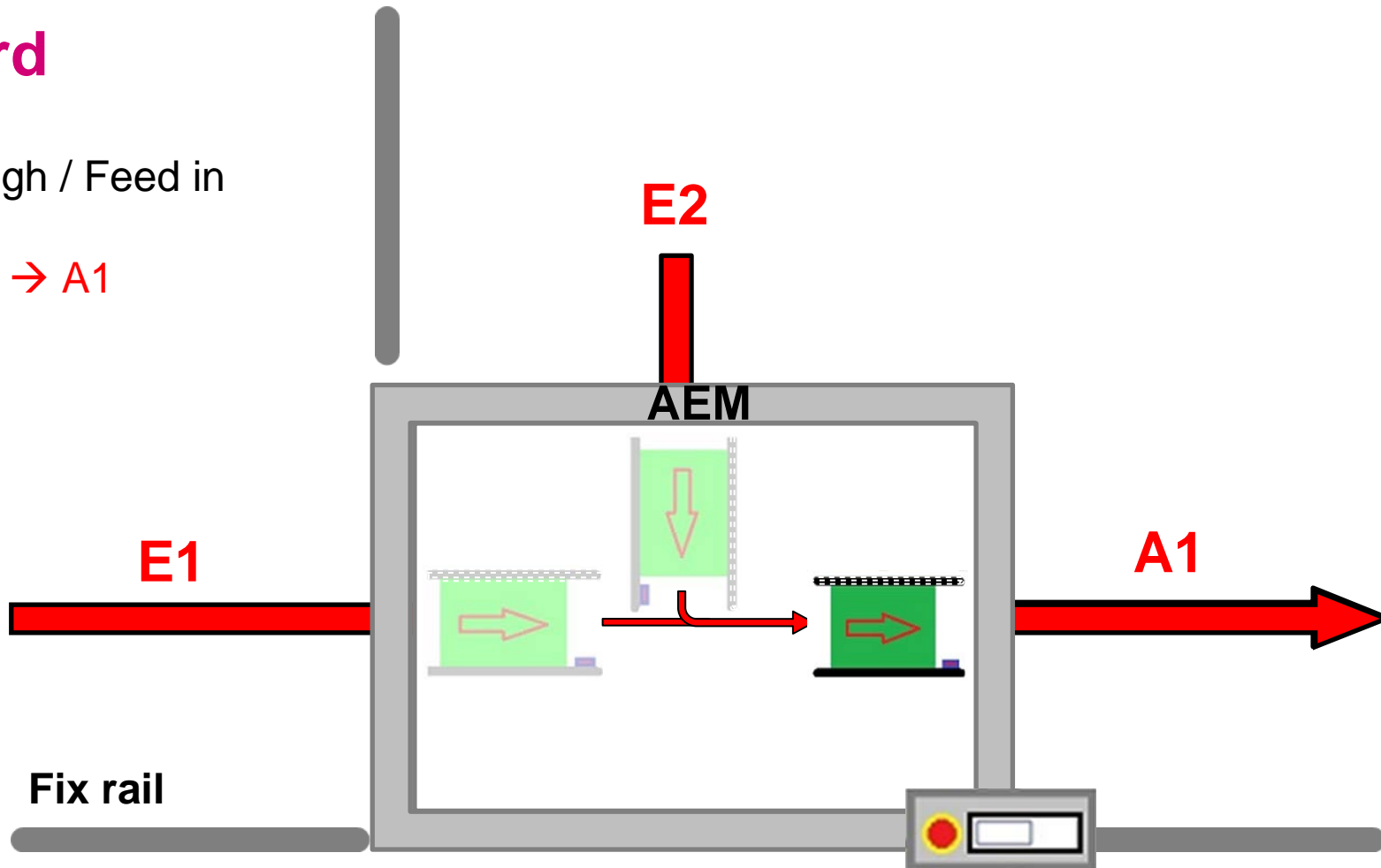
› E1 → A2



Standard

› Pass through / Feed in

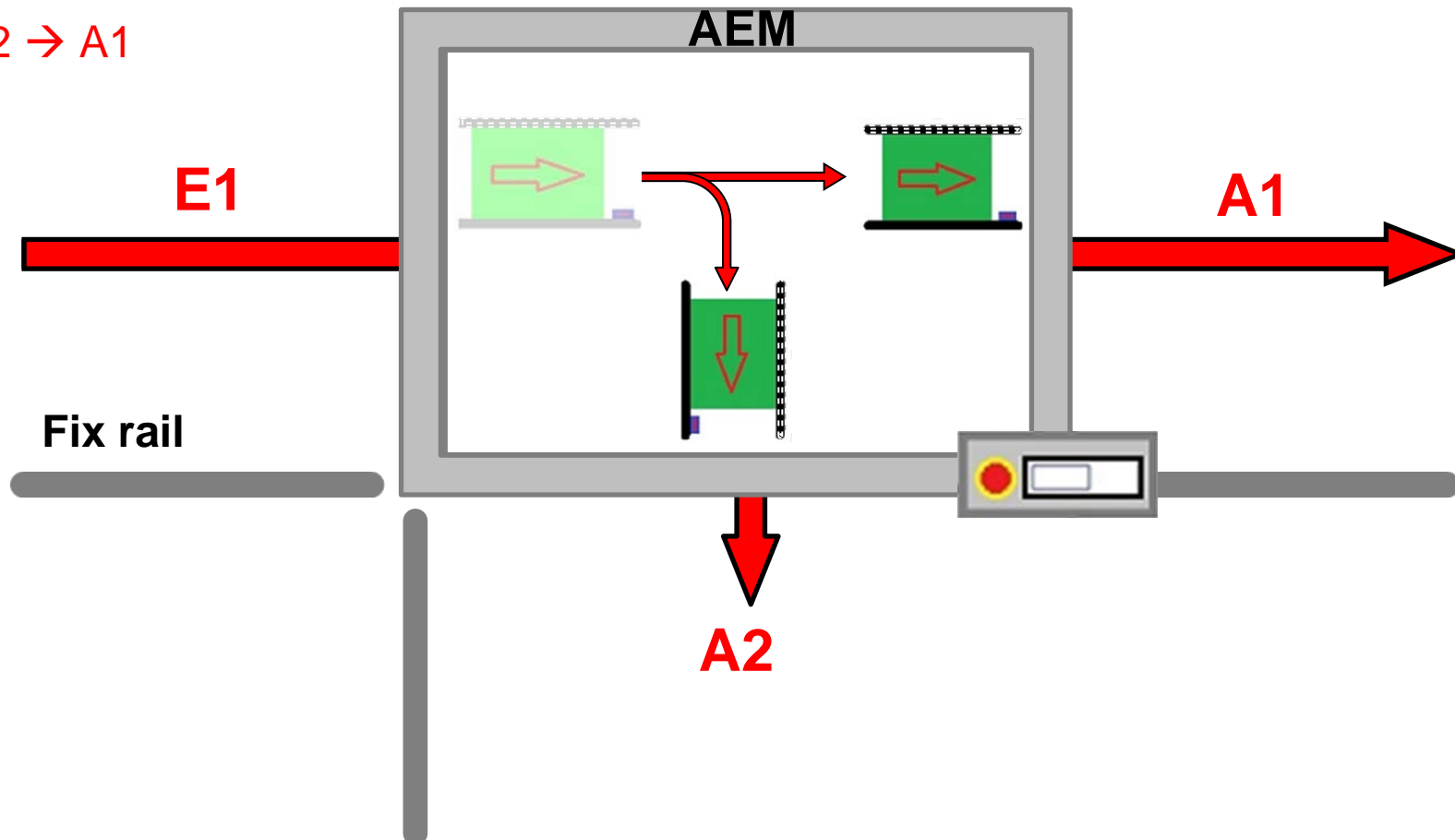
› E1 and E2 → A1



Standard

› Pass through / Feed out

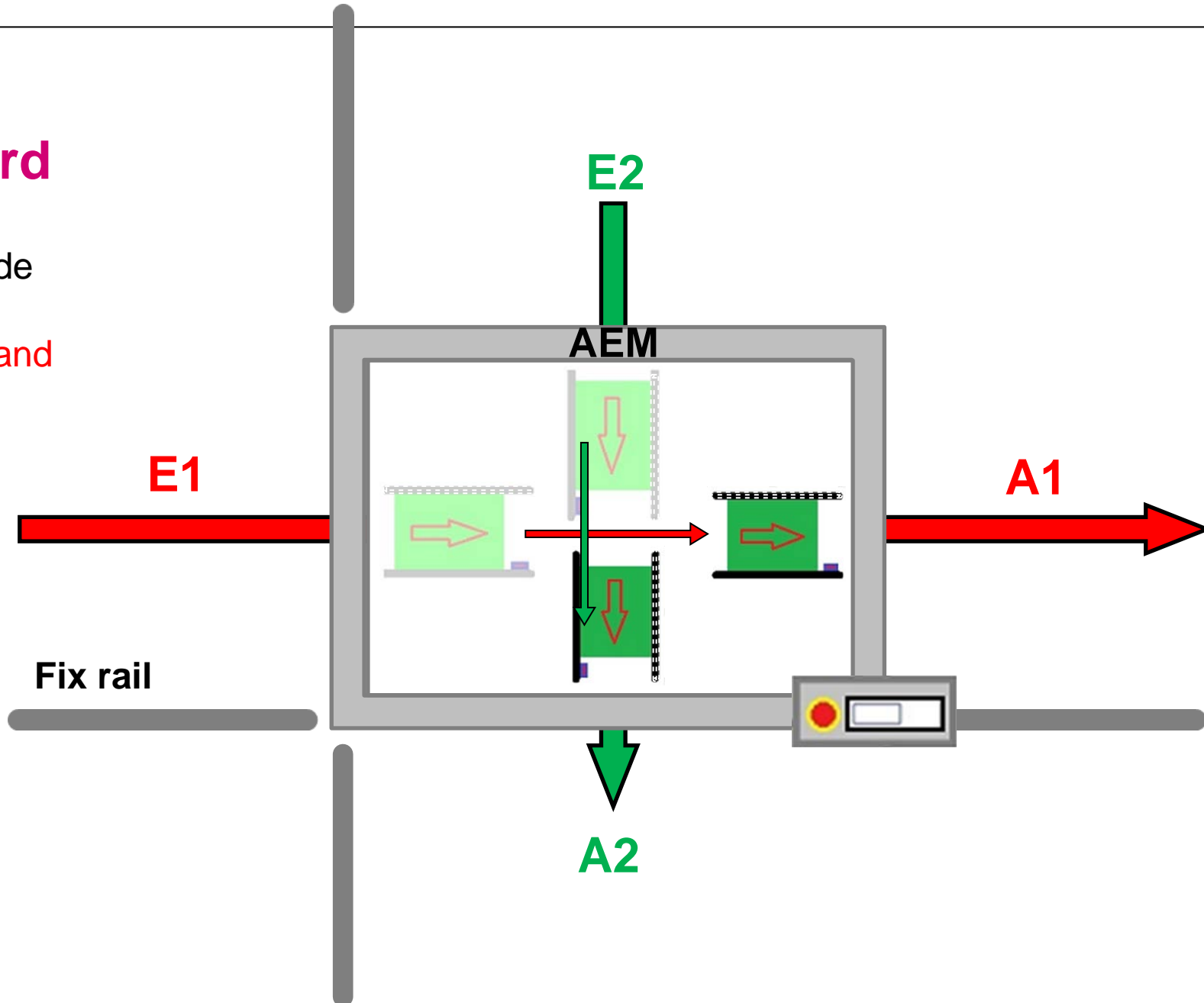
› E1 and E2 → A1



Standard

› Cross mode

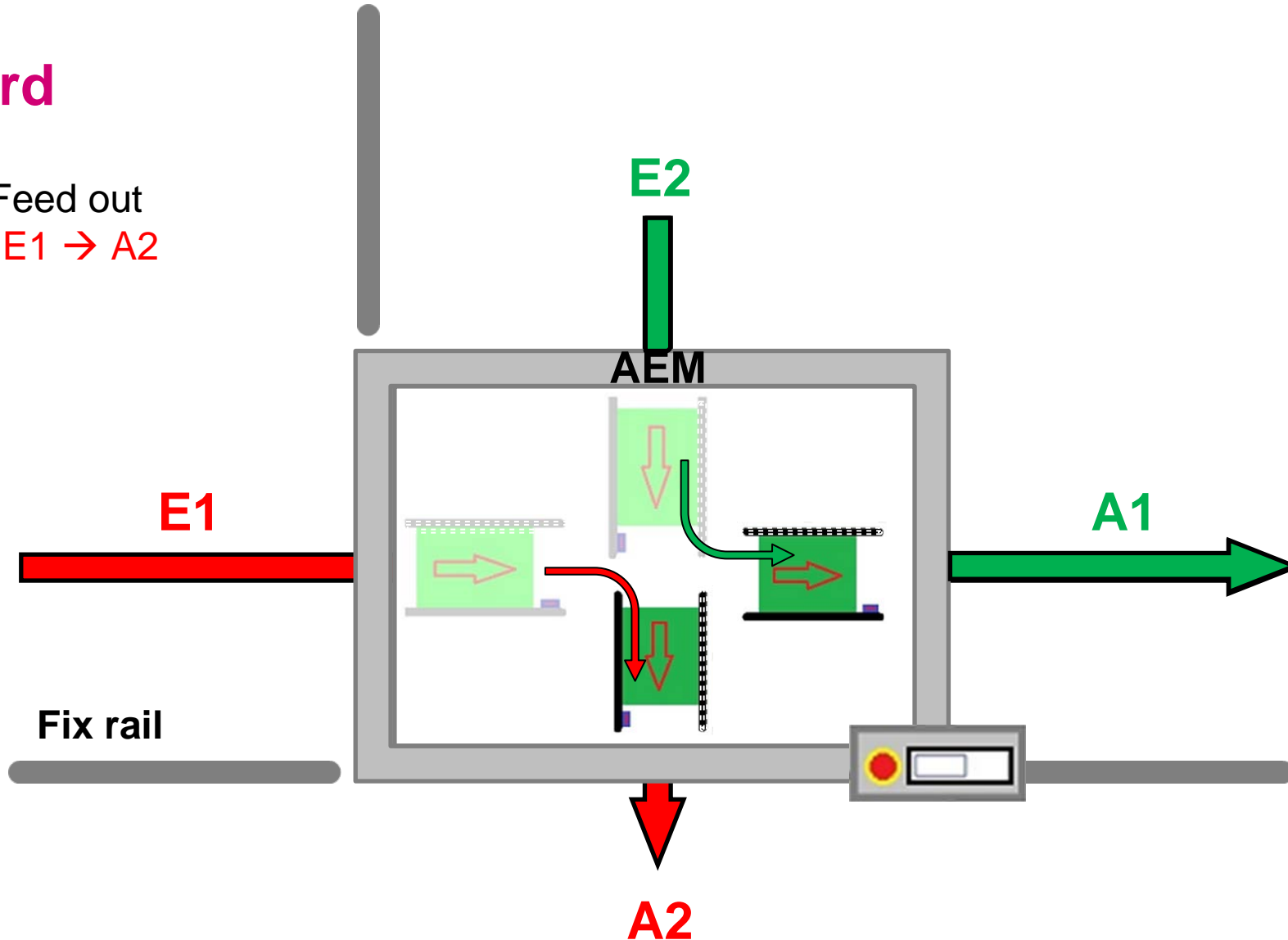
› E1 → A1 and
E2 → A2



Standard

› Feed in / Feed out

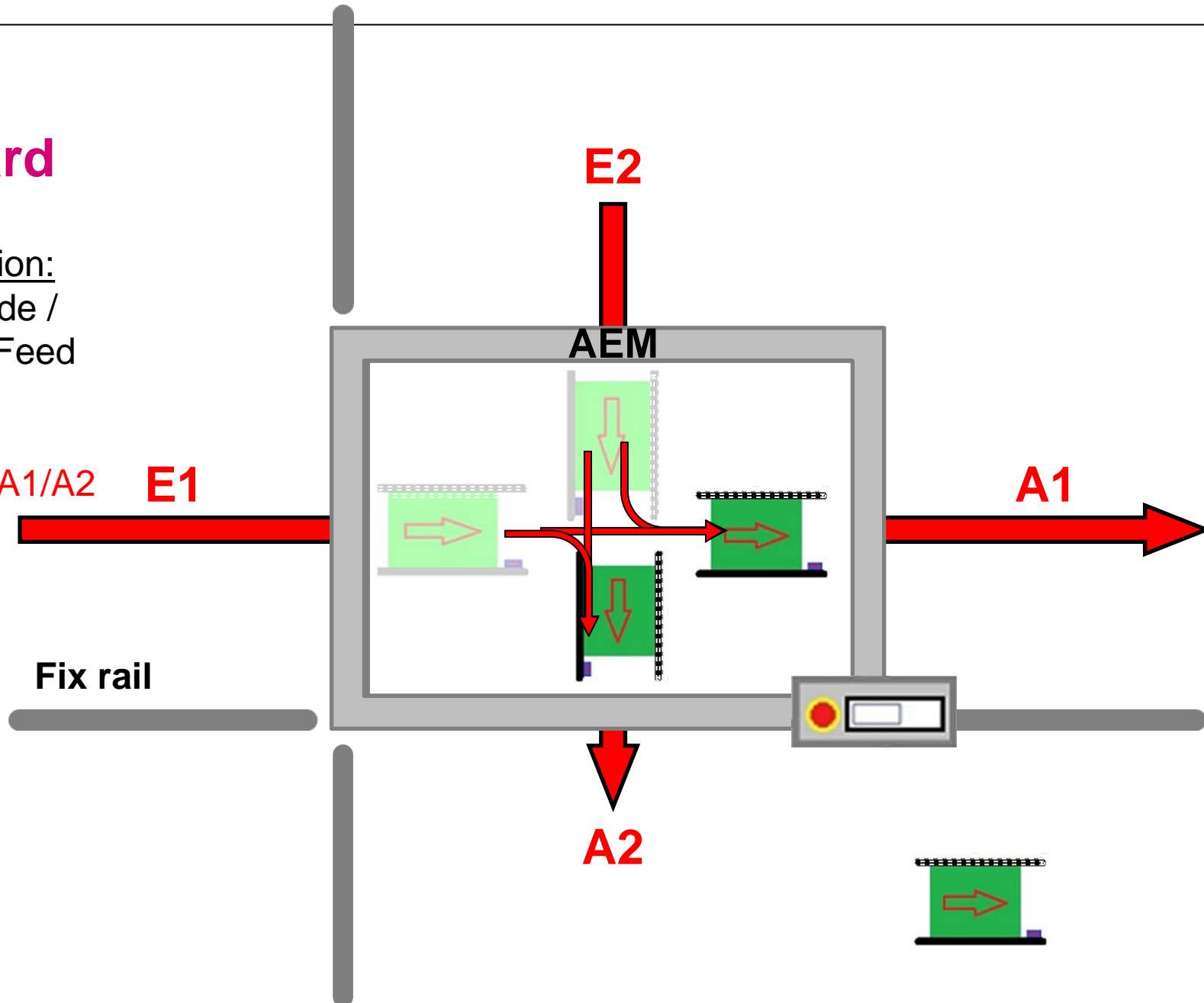
E2 → A1; E1 → A2



Standard

› Combination:
Cross mode /
Feed in / Feed
out

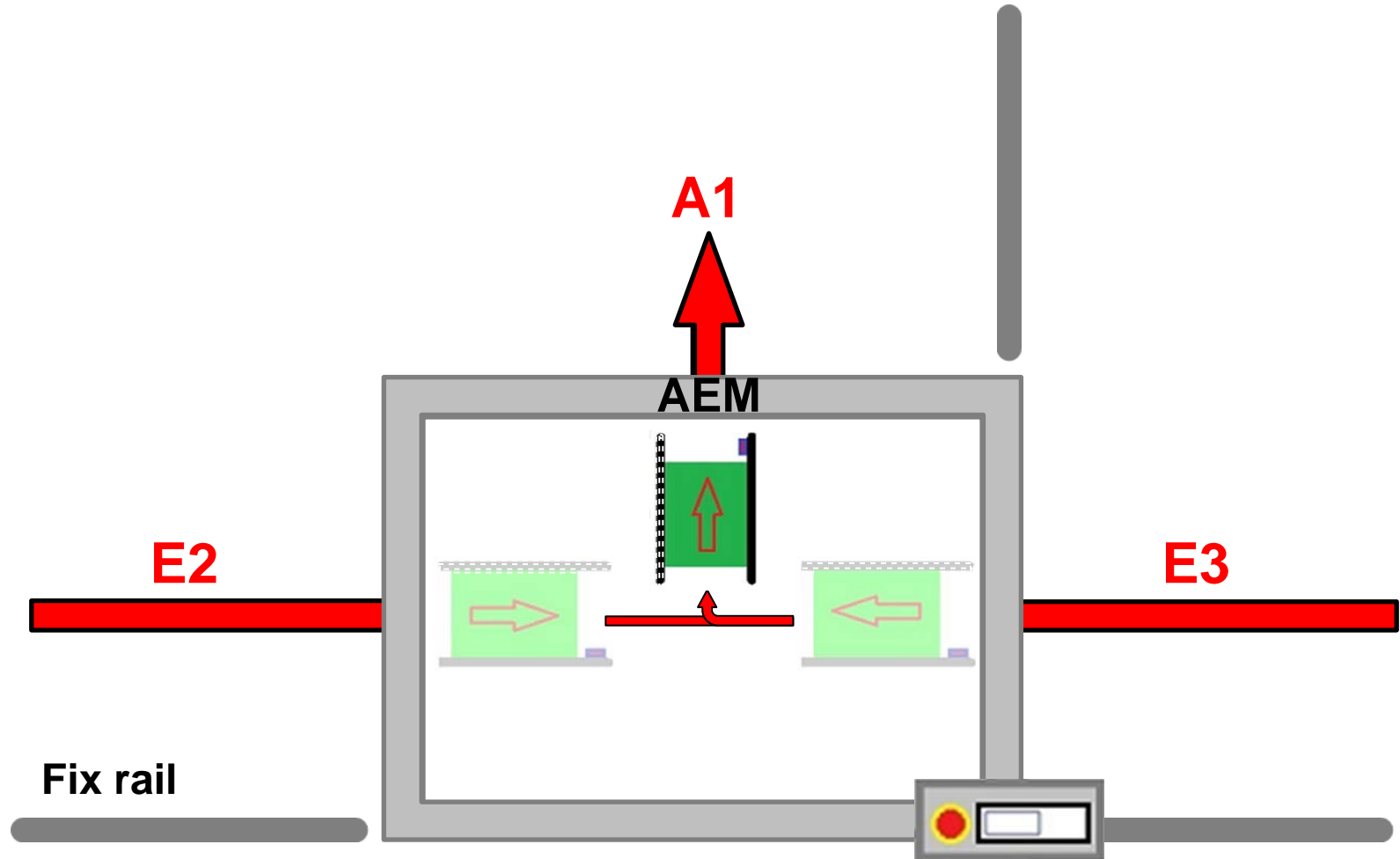
› E1/E2 → A1/A2 **E1**



Option

› Mixed mode

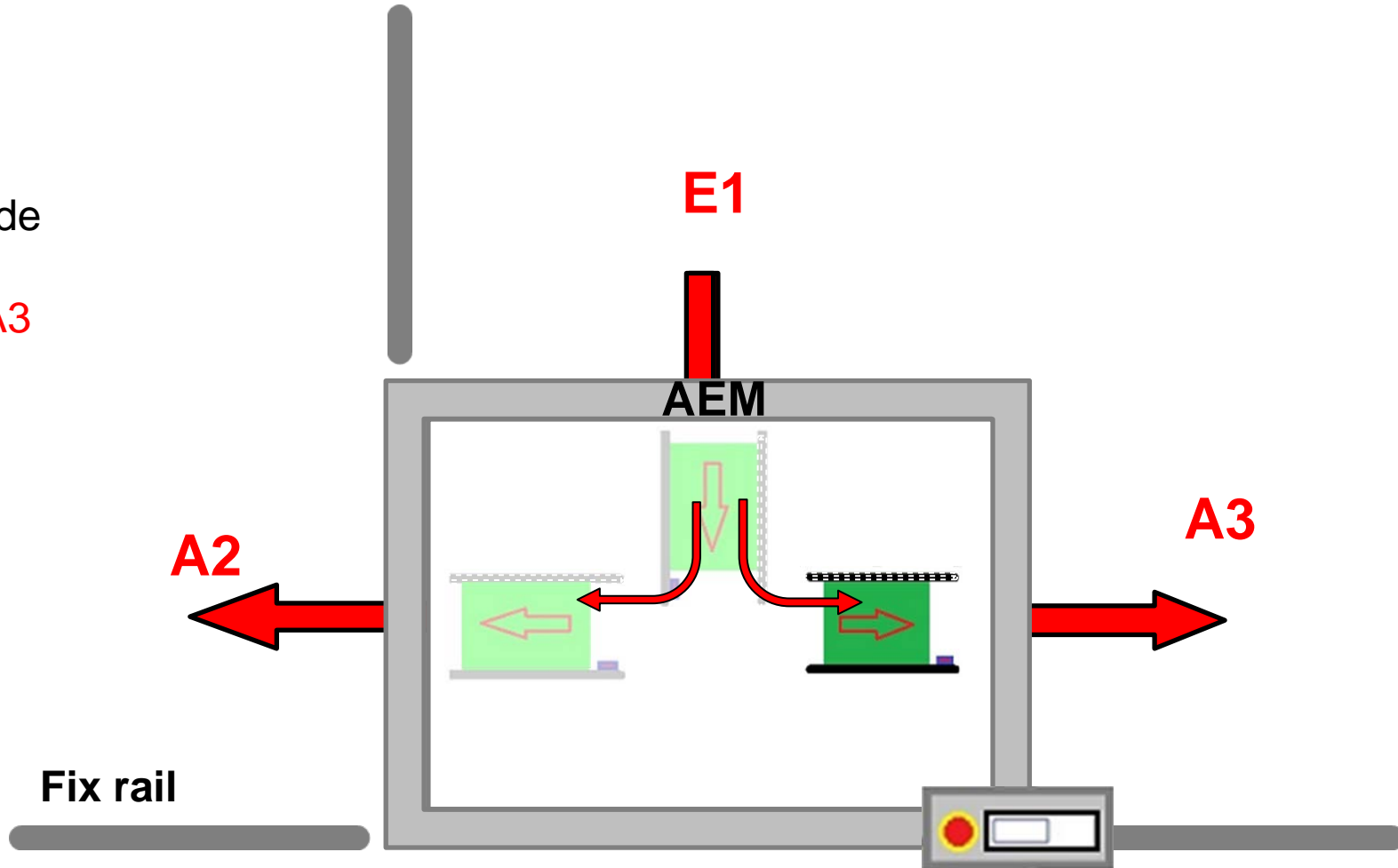
› E2/E3 → A1



Option

› Mixed mode

› E1 → A2/A3



Option 1E / 3A

› Pass through

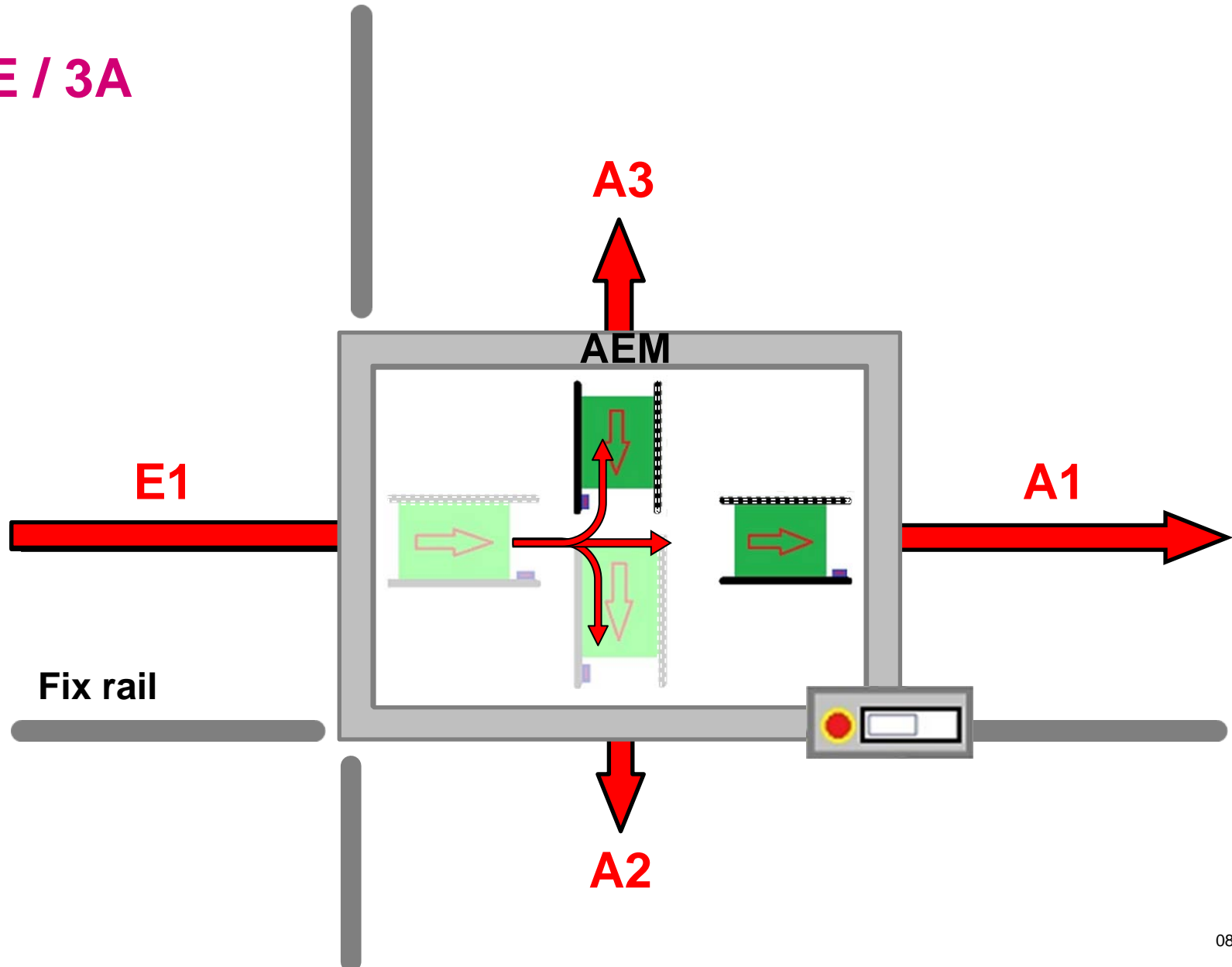
$E1 \rightarrow A1$

› Feed out A2

$E1 \rightarrow A2$

› Feed out A3

$E1 \rightarrow A3$



Option 1E/3A with Option „+/- 90° Function“

› Pass through

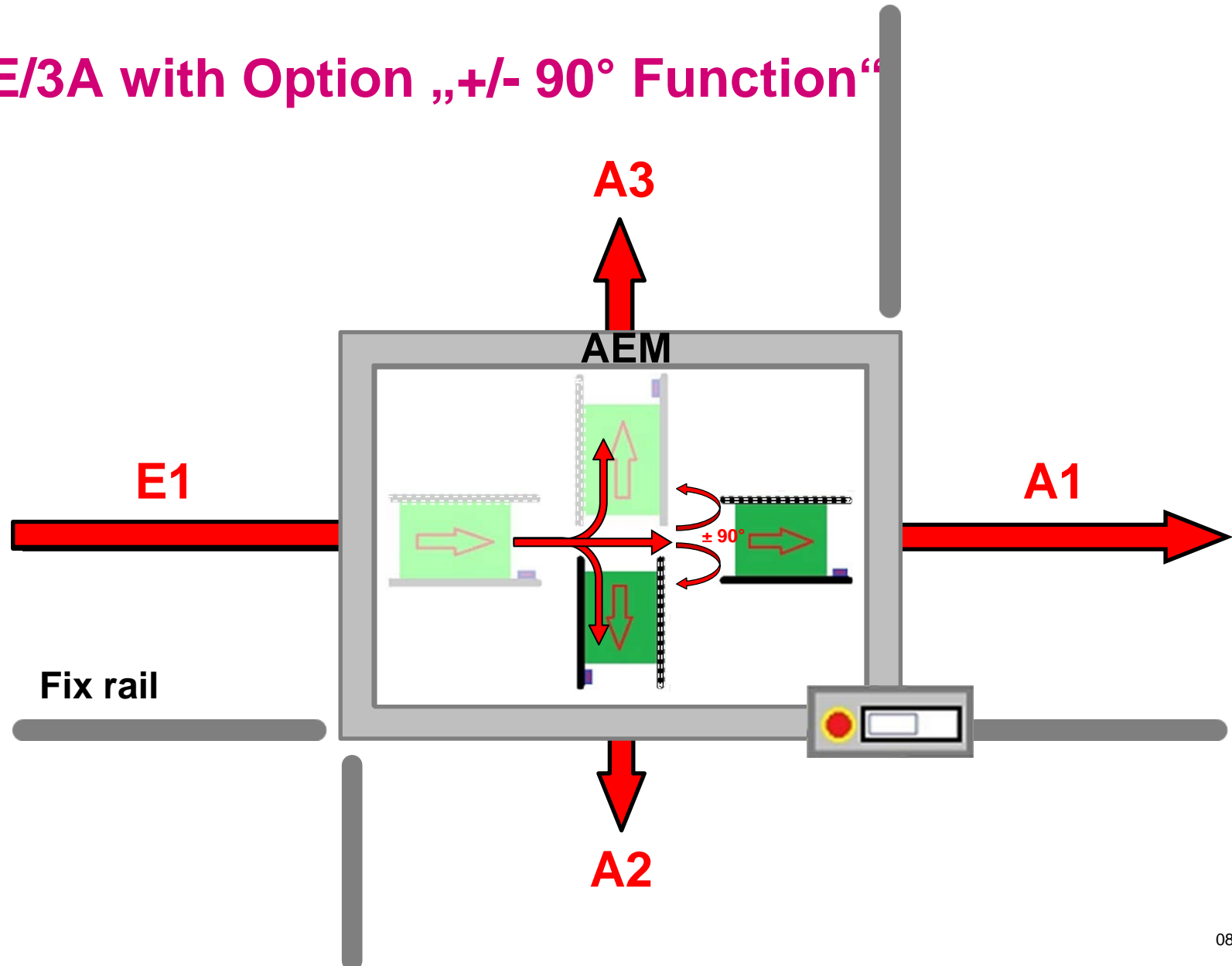
$E1 \rightarrow A1$

› Feed out A2

$E1 \rightarrow A2$

› Feed out A3

$E1 \rightarrow A3$



Option 3E / 1A

› Pass through

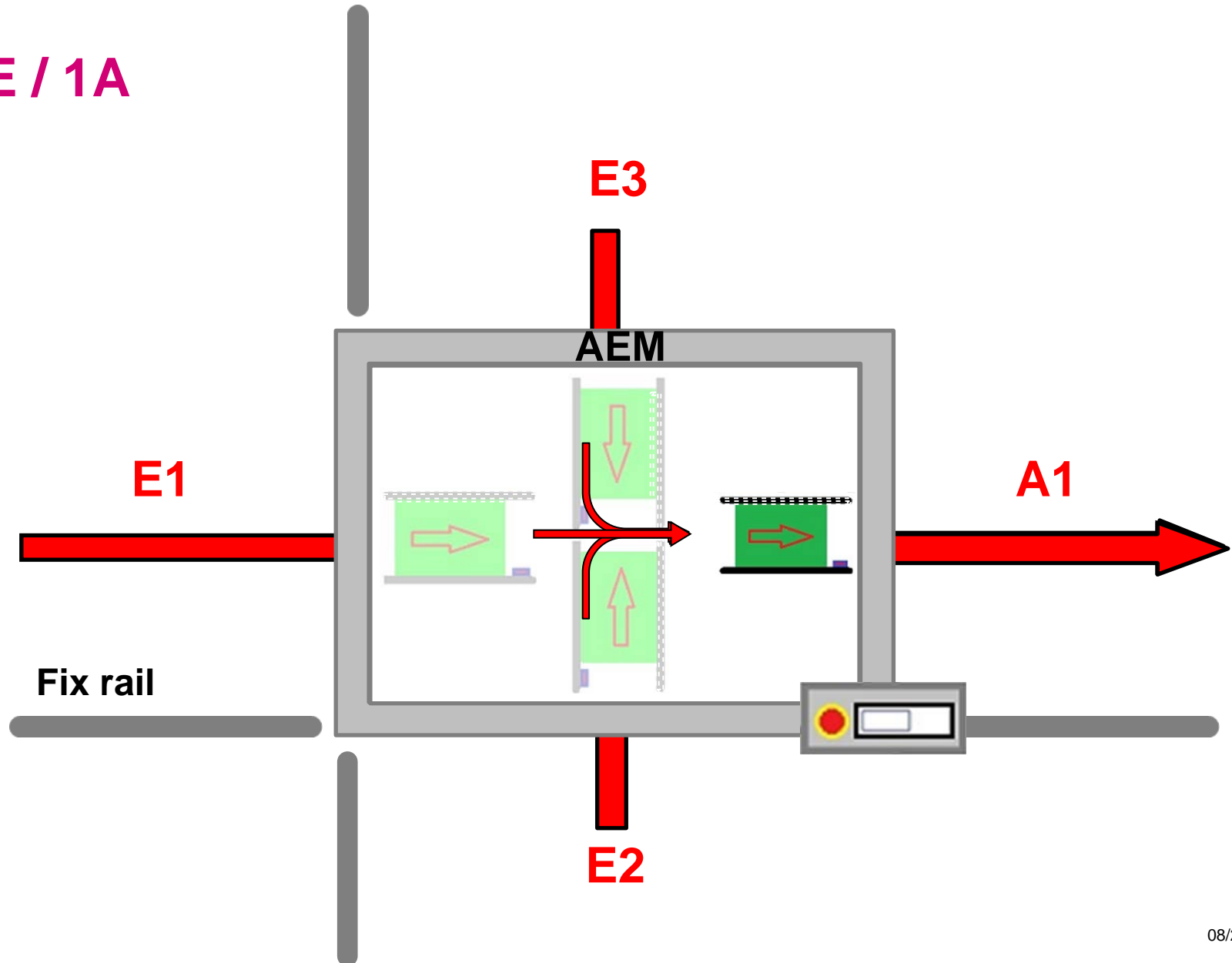
$E1 \rightarrow A1$

› Feed in E2

$E2 \rightarrow A1$

› Feed in E3

$E3 \rightarrow A1$



Option 3E/1A with Option „+/- 90° Function“

› Pass through

$E1 \rightarrow A1$

› Feed in E2

$E2 \rightarrow A1$

› Feed in E3

$E3 \rightarrow A1$

